

PALM INTRANET**Inventor Name Search Result**

Your Search was:

Last Name = LOVE

First Name = DAVID

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<u>07855028</u>	Not Issued	166	06/12/1992	MULTI-SITE METAL CHELATING AGENTS	LOVE, DAVID
<u>08344356</u>	Not Issued	161	11/23/1994	MULTI-SITE METAL CHELATING AGENTS	LOVE, DAVID
<u>11315818</u>	Not Issued	30	12/21/2005	Ternary alloy column grid array	LOVE, DAVID
<u>60875128</u>	Not Issued	20	12/15/2006	Bacteriophage particle agglutination	LOVE, DAVID
<u>09748742</u>	6616291	150	12/20/2000	UNDERWATER LIGHTING ASSEMBLY	LOVE, DAVID A.
<u>10268057</u>	6902308	150	10/09/2002	ILLUMINATION SYSTEM	LOVE, DAVID A.
<u>10947492</u>	Not Issued	161	09/22/2004	Light emitting diode glow tube	LOVE, DAVID A.
<u>60220965</u>	Not Issued	159	07/26/2000	Underwater lighting assembly	LOVE, DAVID A.
<u>60328222</u>	Not Issued	159	10/09/2001	Illumination system	LOVE, DAVID A.
<u>60506306</u>	Not Issued	159	09/25/2003	Light emitting diode glow tube	LOVE, DAVID A.
<u>06115057</u>	4329902	150	01/24/1980	ELECTRONIC METHOD AND APPARATUS FOR MODIFYING MUSICAL SOUND	LOVE, DAVID A.
<u>60171891</u>	Not Issued	159	12/23/1999	UNDERWATER LIGHTING ASSEMBLY	LOVE, DAVID A.
<u>60887289</u>	Not Issued	20	01/30/2007	Wireless transmitter and cordless Disc Jockey headphones	LOVE, DAVID ANTHONY
<u>10860342</u>	7219412	150	06/02/2004	METHODS OF FORMING TITANIUM-CONTAINING SUPERCONDUCTING COMPOSITIONS	LOVE, DAVID B.
<u>10969600</u>	Not Issued	161	10/19/2004	High-purity titanium-nickel alloys with shape memory	LOVE, DAVID B.
<u>60514317</u>	Not Issued	159	10/24/2003	High-purity titanium-nickel based alloys with shape memory	LOVE, DAVID B.

<u>07468107</u>	<u>5281704</u>	150	01/19/1990	POLYCHELANT COMPOUNDS	LOVE, DAVID B.
<u>07876885</u>	<u>5293926</u>	250	04/30/1992	METHOD AND APPARATUS FOR DIRECT CASTING OF CONTINUOUS METAL STRIP	LOVE, DAVID B.
<u>08086996</u>	<u>5446145</u>	150	07/07/1993	POLYCHELANT COMPOUNDS	LOVE, DAVID B.
<u>08147497</u>	Not Issued	166	11/04/1993	METHOD AND APPARATUS FOR DIRECT CASTING OF CONTINUOUS METAL STRIP	LOVE, DAVID B.
<u>08257497</u>	<u>5484009</u>	250	06/09/1994	METHOD AND APPARATUS FOR DIRECT CASTING OF CONTINUOUS METAL STRIP	LOVE, DAVID B.
<u>08480056</u>	<u>5679810</u>	150	06/07/1995	LINEAR OLIGOMERIC POLYCHELANT COMPOUNDS	LOVE, DAVID B.
<u>09661969</u>	<u>6317326</u>	150	09/14/2000	Integrated circuit device package and heat dissipation device	LOVE, DAVID G.
<u>11211246</u>	Not Issued	25	08/25/2005	Grid array package using tin/silver columns	LOVE, DAVID G.
<u>11238436</u>	Not Issued	25	09/28/2005	Corrosion-resistant heat sink and method for making same	LOVE, DAVID G.
<u>60708837</u>	Not Issued	159	08/17/2005	Grid array package using tin/silver columns	LOVE, DAVID G.
<u>07672034</u>	Not Issued	161	03/19/1991	ASYMMETRIC THERMAL BUMPS FOR SHAPING CONTROLLED COLLAPSE CHIP CONNECTIONS	LOVE, DAVID G.
<u>07929000</u>	<u>5363038</u>	150	08/12/1992	A METHOD AND APPARATUS FOR TESTING AN UNPOPULATED CHIP CARRIER USING A MODULE TEST CARD	LOVE, DAVID G.
<u>07937363</u>	<u>5404265</u>	150	08/28/1992	INTERCONNECT CAPACITORS	LOVE, DAVID G.
<u>07977571</u>	<u>5334804</u>	150	11/17/1992	WIRE INTERCONNECT STRUCTURES FOR CONNECTING AN INTEGRATED CIRCUIT TO A SUBSTRATE	LOVE, DAVID G.
<u>08103294</u>	<u>5477160</u>	150	08/06/1993	MODULE TEST CARD	LOVE, DAVID G.
<u>08134374</u>	<u>5515604</u>	150	10/12/1993	METHODS FOR MAKING HIGH-DENSITY/LONG-VIA LAMINATED CONNECTORS	LOVE, DAVID G.
<u>08150456</u>	<u>5514906</u>	150	11/10/1993	APPARATUS FOR COOLING SEMICONDUCTOR CHIPS IN MULTICHP MODULES	LOVE, DAVID G.

<u>08197232</u>	<u>5536362</u>	150	02/16/1994	WIRE INTERCONNECT STRUCTURES FOR CONNECTING AN INTEGRATED CIRCUIT TO A SUBSTRATE	LOVE, DAVID G.
<u>08388998</u>	<u>5597412</u>	150	02/15/1995	APPARATUS FOR FORCING PLATING SOLUTION INTO VIA OPENINGS	LOVE, DAVID G.
<u>08610371</u>	Not Issued	166	03/04/1996	WIRE INTERCONNECT STRUCTURES FOR CONNECTING AN INTEGRATED CIRCUIT TO A SUBSTRATE	LOVE, DAVID G.
<u>08710840</u>	<u>5773889</u>	150	09/23/1996	WIRE INTERCONNECT STRUCTURES FOR CONNECTING AN INTEGRATED CIRCUIT TO A SUBSTRATE	LOVE, DAVID G.
<u>08863800</u>	<u>5988487</u>	150	05/27/1997	CAPTURED-CELL SOLDER PRINTING AND REFLOW METHODS	LOVE, DAVID G.
<u>09072806</u>	<u>6168971</u>	150	05/05/1998	METHOD AND ASSEMBLING THIN FILM JUMPER CONNECTORS TO A SUBSTRATE	LOVE, DAVID G.
<u>09108982</u>	Not Issued	169	07/01/1998	CAPTURED-CELL SOLDER PRINTING AND REFLOW METHODS AND APPARATUSES	LOVE, DAVID G.
<u>09109655</u>	<u>5897341</u>	150	07/02/1998	DIFFUSION BONDED INTERCONNECT	LOVE, DAVID G.
<u>09379993</u>	<u>6126059</u>	150	08/24/1999	CAPTURED-CELL SOLDER PRINTING AND REFLOW METHODS AND APPARATUSES	LOVE, DAVID G.
<u>60051391</u>	Not Issued	159	07/01/1997	CAPTURED-CELL SOLDER PRINTING AND REFLOW METHODS AND APPARATUSES	LOVE, DAVID G.
<u>10644489</u>	Not Issued	77	08/20/2003	Channel norm-based ordering and whitened decoding for MIMO communication systems	LOVE, DAVID J.
<u>10644545</u>	Not Issued	77	08/20/2003	Low-complexity hierarchical decoding for communications systems using multidimensional QAM signaling	LOVE, DAVID J.
<u>10644546</u>	Not Issued	71	08/20/2003	Low complexity high performance decoder and method of decoding for communications systems using	LOVE, DAVID J.

				multidimensional signaling	
<u>10810764</u>	Not Issued	41	03/26/2004	Reduced complexity transmit spatial waterpouring technique for multiple-input, multiple-output communication systems	LOVE, DAVID J.
<u>10863455</u>	Not Issued	30	06/08/2004	Low-complexity, symbol-based, reduced substreams maximum likelihood decoder and method for a multiple-input, multiple-output communication system	LOVE, DAVID J.
<u>60404858</u>	Not Issued	159	08/21/2002	Two-layer interference cancellation for communications systems using multidimensional signaling	LOVE, DAVID J.
<u>60404860</u>	Not Issued	159	08/21/2002	Low-complexity hierarchical decoding for communications systems using multidimensional QAM signaling	LOVE, DAVID J.

[Search and Display More Records.](#)

Search Another: Inventor

Last Name

First Name

To go back use Back button on your browser toolbar.

Back to [PALM](#) | [ASSIGNMENT](#) | [OASIS](#) | Home page

PALM INTRANET**Inventor Name Search Result**

Your Search was:

Last Name = LOVE

First Name = DAVID

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<u>60404992</u>	Not Issued	159	08/21/2002	Channel norm-based ordering and whitened decoding for MIMO communication systems	LOVE, DAVID J.
<u>60405089</u>	Not Issued	159	08/21/2002	Low-complexity bit based reduced subspace maximum likelihood decoding for communications systems using multidimensional signaling	LOVE, DAVID J.
<u>60447636</u>	Not Issued	159	02/15/2003	Channel norm-based ordering and whitened decoding for MIMO communication systems	LOVE, DAVID J.
<u>60447638</u>	Not Issued	159	02/15/2003	Low-complexity hierarchical decoding for communications systems using multidimensional QAM signaling	LOVE, DAVID J.
<u>60802793</u>	Not Issued	20	05/24/2006	Design of codebook for multi-user MIMO with precoding	LOVE, DAVID J.
<u>60802794</u>	Not Issued	20	05/24/2006	Feedback scheme for multi-user mimo with precoding	LOVE, DAVID J.
<u>60910068</u>	Not Issued	20	04/04/2007	CODEBOOK DESIGN AND FEEDBACK FOR PU2RC	LOVE, DAVID J.
<u>60921765</u>	Not Issued	20	04/04/2007	Anti-tampering arrangements for pin tumbler cylinder locks	LOVE, DAVID J.
<u>60447856</u>	Not Issued	159	02/15/2003	Low-complexity high performance decoder and method of decoding for communications systems using multidimensional signaling	LOVE, DAVID J.
<u>10007142</u>	<u>7023931</u>	150	11/05/2001	SYSTEM AND METHOD FOR SOFT SLICING	LOVE, DAVID JAMES
<u>11429728</u>	Not Issued	30	05/08/2006	Special messaging via telephone line	LOVE, DAVID L.
<u>60773813</u>	Not Issued	159	02/16/2006	Re-cycled corrugated paper - shipping pallet	LOVE, DAVID MICHAEL
<u>60830274</u>	Not Issued	20	07/13/2006	R-cycled corrugated paper - rackable shipping pallet	LOVE, DAVID MICHAEL

<u>08804463</u>	<u>5831847</u>	150	02/05/1997	POWER SUPPLY	LOVE, DAVID ROSS
<u>09545861</u>	<u>6431793</u>	150	03/31/2000	CONTAINMENT SYSTEM FOR SPILLS	LOVE, DAVID W.
<u>07604306</u>	<u>5305507</u>	150	10/29/1990	METHOD FOR ENCAPSULATING A CERAMIC DEVICE FOR EMBEDDING IN COMPOSITE STRUCTURES	LOVE, DAVID W.
<u>08172666</u>	<u>5894651</u>	150	12/23/1993	METHOD FOR ENCAPSULATING A CERAMIC DEVICE FOR EMBEDDING IN COMPOSITE STRUCTURES	LOVE, DAVID W.
<u>09283674</u>	<u>6238137</u>	150	04/01/1999	CONTAINMENT SYSTEM FOR SPILLS	LOVE, DAVID W.
<u>10761101</u>	Not Issued	60	01/20/2004	CATALYST COMPOSITION, METHOD OF POLYMERIZATION, AND POLYMER THEREFROM	LOVEDAY, DAVID R.
<u>10978159</u>	<u>6992572</u>	150	10/29/2004	DIRECTION INDICATOR SYSTEM	LOVEGROVE, DAVID
<u>10510959</u>	Not Issued	30	08/10/2005	Teneurin c-terminal associated peptides (tcap) and uses thereof	LOVEJOY, DAVID
<u>10511591</u>	Not Issued	30	08/10/2005	Immortalized hypothalamic neuronal cell lines	LOVEJOY, DAVID
<u>11706376</u>	Not Issued	19	02/15/2007	Method for inhibiting neuronal cell death	LOVEJOY, DAVID
<u>60376879</u>	Not Issued	159	05/02/2002	Immortalized hypothalamic neuronal cell lines	LOVEJOY, DAVID
<u>60377231</u>	Not Issued	159	05/03/2002	Teneurin C-terminal associated peptides (TCAP)	LOVEJOY, DAVID
<u>60424016</u>	Not Issued	159	11/06/2002	Method for modulating stress using-teneurin C terminal associated peptide-1 (TCAP-1)	LOVEJOY, DAVID
<u>60773309</u>	Not Issued	159	02/15/2006	Method for inhibiting neuronal cell death	LOVEJOY, DAVID
<u>60783821</u>	Not Issued	159	03/21/2006	Method for regulating neurite growth	LOVEJOY, DAVID
<u>11156440</u>	Not Issued	25	06/20/2005	Needle disengagement sensing mechanism	LOVEJOY, DAVID A.
<u>07728782</u>	Not Issued	161	07/03/1991	GNRH ANALOGS	LOVEJOY, DAVID A.
<u>07748637</u>	Not Issued	162	08/22/1991	APPARATUS FOR DETERMINING SPECTRAL ABSORPTION BY A SPECIFIC SUBSTANCE IN A FLUID	LOVEJOY, DAVID A.
<u>07748700</u>	<u>5217012</u>	150	08/22/1991	NON-INVASIVE OXIMETER PROBE	LOVEJOY, DAVID A.

<u>07909585</u>	Not Issued	161	07/06/1992	PROMOTING SPAWNING OF FISH	LOVEJOY, DAVID A.
<u>08036825</u>	<u>5368025</u>	150	03/25/1993	NON-INVASIVE OXIMETER PROBE	LOVEJOY, DAVID A.
<u>08149011</u>	<u>5429129</u>	150	11/08/1993	APPARATUS FOR DETERMINING SPECTRAL ABSORPTION BY A SPECIFIC SUBSTANCE IN A FLUID	LOVEJOY, DAVID A.
<u>09181739</u>	<u>6061584</u>	150	10/28/1998	PULSE OXIMETRY SENSOR	LOVEJOY, DAVID A.
<u>09583405</u>	<u>6415169</u>	150	05/31/2000	MULTIPLE ELECTRODE ASSEMBLY WIT EXTENDIBLE ELECTRODES AND METHODS OF FABRICATION AND APPLICATION	LOVEJOY, DAVID ANTHONY
<u>09681470</u>	<u>6453186</u>	150	04/13/2001	ELECTROCARDIOGRAM ELECTRODE PATCH	LOVEJOY, DAVID ANTHONY
<u>09704169</u>	<u>6519484</u>	150	11/01/2000	PULSE OXIMETRY SENSOR	LOVEJOY, DAVID ANTHONY
<u>09751681</u>	Not Issued	161	12/29/2000	Method and apparatus for assessing tissue perfusion	LOVEJOY, DAVID ANTHONY
<u>10544570</u>	Not Issued	25	07/07/2006	Metal ion chelators and therapeutic use thereof	LOVEJOY, DAVID BENN
<u>11381128</u>	Not Issued	160	05/02/2006	VARIABLE SLEEP ELEMENT	LOVEJOY, DAVID E.
<u>11549980</u>	Not Issued	30	10/17/2006	PILLOW HAVING A STRUCTURALLY VARYING TRUSS CORE	LOVEJOY, DAVID E.
<u>29267559</u>	Not Issued	30	10/17/2006	Pillow	LOVEJOY, DAVID E.
<u>60530197</u>	Not Issued	159	12/16/2003	Multi-plane antenna	LOVEJOY, DAVID E.
<u>10973051</u>	Not Issued	161	10/25/2004	Internal contour foam mattress	LOVEJOY, DAVID EUGENE
<u>60501564</u>	Not Issued	159	09/08/2003	Pillow having structurally varying core and cover	LOVEJOY, DAVID EUGENE
<u>60652648</u>	Not Issued	159	02/14/2005	Block contour bed having low pressure and alignment	LOVEJOY, DAVID EUGENE
<u>60712942</u>	Not Issued	159	08/31/2005	Pillow having structurally varying core and cover	LOVEJOY, DAVID EUGENE
<u>10795740</u>	Not Issued	120	03/08/2004	Current-mode direct conversion receiver	LOVELACE, DAVID

[Search and Display More Records.](#)

Search Another: Inventor

Last Name

LOVE

First Name

DAVID

Search

PALM INTRANET**Inventor Name Search Result**

Your Search was:

Last Name = HOSUR

First Name = SRINATH

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<u>08818535</u>	<u>5987459</u>	150	03/14/1997	IMAGE AND DOCUMENT MANAGEMENT SYSTEM FOR CONTENT-BASED RETRIEVAL	HOSUR, SRINATH
<u>08990479</u>	Not Issued	161	12/15/1997	UPDATING COEFFICIENTS IN AN ADAPTIVE FILTER	HOSUR, SRINATH
<u>09067594</u>	<u>6226315</u>	150	04/27/1998	SPREAD-SPECTRUM TELEPHONY WITH ACCELERATED CODE ACQUISITION	HOSUR, SRINATH
<u>09086689</u>	<u>6366574</u>	150	05/28/1998	METHOD AND DEVICE FOR RECOVERING SYNCHRONIZATION ON A SIGNAL TRANSMITTED TO A MOBILE-TELEPHONE RECEIVER	HOSUR, SRINATH
<u>09181109</u>	<u>6166622</u>	150	10/28/1998	TIME SLOT STRUCTURE FOR IMPROVED TPC ESTIMATION IN WCDMA	HOSUR, SRINATH
<u>09181510</u>	<u>6331975</u>	150	10/28/1998	USER DATA INDICATOR FOR DISCONTINUOUS TRANSMISSION	HOSUR, SRINATH
<u>09195942</u>	<u>6356605</u>	150	11/19/1998	FRAME SYNCHRONIZATION IN SPACE TIME BLOCK CODED TRANSMIT ANTENNA DIVERSITY FOR WCDMA	HOSUR, SRINATH
<u>09196896</u>	Not Issued	161	11/19/1998	CHANNEL ESTIMATION IN SPACE TIME BLOCK CODED TRANSMIT ANTENNA DIVERSITY FOR WCDMA	HOSUR, SRINATH
<u>09217759</u>	<u>6345069</u>	150	12/21/1998	SIMPLIFIED CELL SEARCH SCHEME FOR FIRST AND SECOND STAGE	HOSUR, SRINATH
<u>09218939</u>	<u>6404826</u>	150	12/22/1998	ITERATIVE SIGNAL-TO-INTERFERENCE RATIO ESTIMATION FOR WCDMA	HOSUR, SRINATH

<u>09224401</u>	6977910	150	12/31/1998	POWER CONTROL WITH SPACE TIME TRANSMIT DIVERSITY	HOSUR, SRINATH
<u>09294722</u>	6483821	150	04/19/1999	CDMA MOBILE COMMUNICATIONS SYSTEM AND METHOD WITH IMPROVED CHANNEL ESTIMATION AND PILOT SYMBOL TRANSMISSION	HOSUR, SRINATH
<u>09373855</u>	6728302	150	08/13/1999	SPACE-TIME TRANSMIT DIVERSITY (STTD) ENCODING FOR PRIMARY COMMON CONTROL PHYSICAL CHANNEL (PCCPCH)	HOSUR, SRINATH
<u>09413314</u>	6798737	150	10/06/1999	THE USE OF WALSH-HADAMARD TRANSFORM FOR FORWARD LINK MULTIUSER DETECTION IN CDMA SYSTEMS	HOSUR, SRINATH
<u>09417233</u>	7003016	150	10/13/1999	MAXIMUM LIKELIHOOD TIMING SYNCHRONIZERS FOR SAMPLED PSK BURST TDMA SYSTEM	HOSUR, SRINATH
<u>09431687</u>	6370191	150	11/01/1999	EFFICIENT IMPLEMENTATION OF ERROR APPROXIMATION IN BLIND EQUALIZATION OF DATA COMMUNICATIONS	HOSUR, SRINATH
<u>09516348</u>	6754251	150	03/01/2000	SPREAD-SPECTRUM TELEPHONY WITH ACCELERATED CODE ACQUISITION	HOSUR, SRINATH
<u>09526019</u>	6804311	150	03/15/2000	DIVERSITY DETECTION FOR WCDMA	HOSUR, SRINATH
<u>09533311</u>	6831929	150	03/22/2000	MULTISTAGE PN CODE AQUISITION CIRCUIT AND METHOD	HOSUR, SRINATH
<u>09578004</u>	6594473	150	05/24/2000	WIRELESS SYSTEM WITH TRANSMITTER HAVING MULTIPLE TRANSMIT ANTENNAS AND COMBINING OPEN LOOP AND CLOSED LOOP TRANSMIT DIVERSITIES	HOSUR, SRINATH
<u>09595561</u>	7103085	150	06/16/2000	WIRELESS COMMUNICATIONS SYSTEM WITH SECONDARY SYNCHRONIZATION CODE BASED ON VALUES IN PRIMARY SYNCHRONIZATION CODE	HOSUR, SRINATH
<u>09603325</u>	Not	132	10/17/2000	Time division duplex	HOSUR,

	Issued			synchronization	SRINATH
09649390	6891882	150	08/28/2000	RECEIVER ALGORITHM FOR THE LENGTH 4 CFC	HOSUR, SRINATH
09659431	Not Issued	123	09/08/2000	Spread spectrum multipath combination	HOSUR, SRINATH
09669394	6829290	150	09/26/2000	WIRELESS COMMUNICATIONS SYSTEM WITH COMBINING OF MULTIPLE PATHS SELECTED FROM CORRELATION TO THE PRIMARY SYNCHRONIZATIONN CHANNEL	HOSUR, SRINATH
09669813	6831956	150	09/26/2000	WIRELESS COMMUNICATIONS SYSTEM WITH COMBINING OF MULTIPLE PATHS SELECTED FROM SUB-WINDOWS IN RESPONSE TO THE PRIMARY SYNCHRONIZATION CHANNEL	HOSUR, SRINATH
09672251	Not Issued	163	09/28/2000	Spread spectrum antenna array reception	HOSUR, SRINATH
09679487	6996162	150	10/04/2000	CORRELATION USING ONLY SELECTED CHIP POSITION SAMPLES IN A WIRELESS COMMUNICATION SYSTEM	HOSUR, SRINATH
09679657	6834046	150	10/04/2000	ACQUISITION OF AN UNEVENLY SPACED SYNCHRONIZATION CHANNEL IN A WIRELESS COMMUNICATION SYSTEM	HOSUR, SRINATH
09792111	6856610	150	02/23/2001	WIRELESS CODE DIVISION MULTIPLE ACCESS COMMUNICATIONS SYSTEM WITH CHANNEL ESTIMATION USING FINGERS WITH SUB-CHIP SPACING	HOSUR, SRINATH
09792123	7184457	150	02/23/2001	SPREAD SPECTRUM PATH ESTIMATION	HOSUR, SRINATH
09813532	7149253	150	03/21/2001	WIRELESS COMMUNICATION	HOSUR, SRINATH
09999721	6563885	150	10/24/2001	DECIMATED NOISE ESTIMATION AND/OR BEAMFORMING FOR WIRELESS COMMUNICATIONS	HOSUR, SRINATH
10001986	Not Issued	71	10/31/2001	Computationally efficient system and method for channel estimation	HOSUR, SRINATH
10007142	7023931	150	11/05/2001	SYSTEM AND METHOD FOR SOFT SLICING	HOSUR, SRINATH

<u>10037179</u>	7120213	150	10/23/2001	USING SISO DECODER FEEDBACK TO PRODUCE SYMBOL PROBABILITIES FOR USE IN WIRELESS COMMUNICATIONS THAT UTILIZE SINGLE ENCODER TURBO CODING AND TRANSMIT DIVERSITY	HOSUR, SRINATH
<u>10044638</u>	Not Issued	61	10/19/2001	Simplified noise estimation and/or beamforming for wireless communications	HOSUR, SRINATH
<u>10057137</u>	6999981	150	01/25/2002	CIRCUIT FOR COMPUTING THE ABSOLUTE VALUE OF COMPLEX NUMBERS	HOSUR, SRINATH
<u>10060468</u>	7099353	150	01/30/2002	ORTHOGONAL FREQUENCY DIVISION MULTIPLEXING SYSTEM WITH SUPERFRAME SYNCHRONIZATION USING CORRELATION SEQUENCE	HOSUR, SRINATH
<u>10060502</u>	7218604	150	01/30/2002	ORTHOGONAL FREQUENCY DIVISION MULTIPLEXING SYSTEM WITH DIFFERING CONTROL PARAMETERS CORRESPONDING TO DIFFERENT DATA POINTS IN A SINGLE SYMBOL	HOSUR, SRINATH
<u>10172557</u>	7180965	150	06/14/2002	PHASE ESTIMATION AND COMPENSATION IN ORTHOGONAL FREQUENCY DIVISION MULTIPLEX (OFDM) SYSTEMS	HOSUR, SRINATH
<u>10375771</u>	Not Issued	161	02/27/2003	Symbol normalization in MIMO systems	HOSUR, SRINATH
<u>10438242</u>	7184499	150	05/14/2003	METHOD OF TIMING COMPENSATION FOR OFDM-BASED WIRELESS COMMUNICATION SYSTEM CODED PARAMETER SIGNALING (CPS) DECODE OPERATIONS	HOSUR, SRINATH
<u>10438243</u>	7187734	150	05/14/2003	METHOD OF SLIP COMPENSATION FOR INTEGER FREQUENCY OFFSET CORRECTION IN A WIRELESS COMMUNICATION SYSTEM	HOSUR, SRINATH
<u>10447978</u>	Not Issued	71	05/29/2003	Iterative detection in mimo systems	HOSUR, SRINATH
<u>10639418</u>	6917311	150	08/11/2003	ORTHOGONAL PREAMBLE ENCODER, METHOD OF ENCODING ORTHOGONAL	HOSUR, SRINATH

				PREAMBLES AND MULTIPLE-INPUT, MULTIPLE-OUTPUT COMMUNICATION SYSTEM EMPLOYING THE SAME	
<u>10643119</u>	<u>7120854</u>	150	08/18/2003	WIRELESS ACCESS MODEM HAVING DOWNSTREAM CHANNEL RESYNCHRONIZATION METHOD	HOSUR, SRINATH
<u>10644489</u>	Not Issued	77	08/20/2003	Channel norm-based ordering and whitened decoding for MIMO communication systems	HOSUR, SRINATH
<u>10644545</u>	Not Issued	77	08/20/2003	Low-complexity hierarchical decoding for communications systems using multidimensional QAM signaling	HOSUR, SRINATH
<u>10644546</u>	Not Issued	71	08/20/2003	Low complexity high performance decoder and method of decoding for communications systems using multidimensional signaling	HOSUR, SRINATH

[Search and Display More Records.](#)

Search Another: Inventor	Last Name	First Name
	<input type="text" value="HOSUR"/>	<input type="text" value="SRINATH"/>
	<input type="button" value="Search"/>	

To go back use Back button on your browser toolbar.

Back to [PALM](#) | [ASSIGNMENT](#) | [OASIS](#) | Home page

PALM INTRANET**Inventor Name Search Result**

Your Search was:

Last Name = HOSUR

First Name = SRINATH

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<u>10677605</u>	Not Issued	41	10/02/2003	Channel estimator for a receiver and method of operation thereof	HOSUR, SRINATH
<u>10723215</u>	Not Issued	41	11/26/2003	Frequency-domain subchannel transmit antenna selection and power pouring for multi-antenna transmission	HOSUR, SRINATH
<u>10730242</u>	Not Issued	95	12/05/2003	LOW OVERHEAD TRANSMIT CHANNEL ESTIMATION	HOSUR, SRINATH
<u>10735380</u>	Not Issued	41	12/12/2003	Method for calibrating automatic gain control in wireless devices	HOSUR, SRINATH
<u>10744147</u>	Not Issued	30	12/22/2003	Preamble transmit power tailoring system, a method of tailoring preamble transmit power and an OFDM transmitter employing the same	HOSUR, SRINATH
<u>10744310</u>	7050768	150	12/22/2003	SIGNAL FIELD CONTROLLER, METHOD OF CONTROLLING AND MIMO TRANSMITTER EMPLOYING THE SAME	HOSUR, SRINATH
<u>10744864</u>	Not Issued	30	12/23/2003	Methods and systems for multi-protocol communication	HOSUR, SRINATH
<u>10755603</u>	Not Issued	71	01/12/2004	Time-switched preamble generator, method of generating and multiple-input, multiple-output communication system employing the generator and method	HOSUR, SRINATH
<u>10765009</u>	Not Issued	30	01/26/2004	Hybrid IMMSE-LMMSE receiver processing technique and apparatus for a MIMO WLAN	HOSUR, SRINATH
<u>10808621</u>	Not Issued	41	03/24/2004	STTD encoding for PCCPCH	HOSUR, SRINATH
<u>10810764</u>	Not Issued	41	03/26/2004	Reduced complexity transmit spatial waterpouring technique for multiple-input, multiple-output communication systems	HOSUR, SRINATH
<u>10811519</u>	Not	30	03/29/2004	Scalable and backwards	HOSUR, SRINATH

	Issued			compatible preamble for OFDM systems	
<u>10818628</u>	Not Issued	71	04/06/2004	Multi-mode wireless devices having reduced-mode receivers	HOSUR, SRINATH
<u>10857417</u>	Not Issued	30	05/27/2004	MIMO decoding	HOSUR, SRINATH
<u>10863455</u>	Not Issued	30	06/08/2004	Low-complexity, symbol-based, reduced substreams maximum likelihood decoder and method for a multiple-input, multiple-output communication system	HOSUR, SRINATH
<u>10884363</u>	Not Issued	30	07/02/2004	Linearly independent preambles for MIMO channel estimation with backward compatibility	HOSUR, SRINATH
<u>10886480</u>	Not Issued	30	07/07/2004	Scalable time-orthogonal preamble supplement generator, method of generating and multiple-input, multiple-output communication system employing the generator and method	HOSUR, SRINATH
<u>10899615</u>	Not Issued	30	07/26/2004	Multimode detection	HOSUR, SRINATH
<u>10903668</u>	Not Issued	30	07/30/2004	Scalable time-switched preamble supplement generator, method of generating and multiple-input, multiple-output communication system employig the generator and method	HOSUR, SRINATH
<u>10918839</u>	Not Issued	30	08/13/2004	Multistage PN code acquisition circuit and method	HOSUR, SRINATH
<u>10919873</u>	Not Issued	30	08/17/2004	Scalable folded low-complexity pipeline, method of pipelining and multiple-input, multiple-output receiver employing the same	HOSUR, SRINATH
<u>11062729</u>	Not Issued	30	02/22/2005	Scalable, cooperative, wireless networking for mobile connectivity	HOSUR, SRINATH
<u>11099317</u>	Not Issued	30	04/05/2005	Versatile system for dual carrier transformation in orthogonal frequency division multiplexing	HOSUR, SRINATH
<u>11124595</u>	Not Issued	140	05/05/2005	Wireless system with transmitter having multiple transmit antennas and combining open loop and closed loop transmit diversities	HOSUR, SRINATH
<u>11182083</u>	Not Issued	30	07/15/2005	Method and apparatus for providing closed-loop transmit precoding	HOSUR, SRINATH
<u>11246618</u>	Not Issued	25	10/07/2005	Using SISO decoder feedback to produce symbol probabilities for	HOSUR, SRINATH

				use in wireless communications that utilize single encoder turbo coding and transmit diversity	
<u>11287564</u>	Not Issued	40	11/25/2005	Wireless system with transmitter having multiple transmit antennas and combining open loop and closed loop transmit diversities	HOSUR, SRINATH
<u>11323746</u>	Not Issued	19	12/30/2005	MIMO decoding	HOSUR, SRINATH
<u>11389354</u>	Not Issued	30	03/23/2006	Channel length estimation and accurate FFT window placement for high-mobility OFDM receivers in single frequency networks	HOSUR, SRINATH
<u>11438149</u>	Not Issued	25	05/22/2006	Wireless communications system with secondary synchronization code based on values in primary synchronization code	HOSUR, SRINATH
<u>11454181</u>	Not Issued	41	06/16/2006	Power control with space time transmit diversity	HOSUR, SRINATH
<u>11456797</u>	Not Issued	30	07/11/2006	Orthogonal Frequency Division Multiplexing System with Superframe Synchronization Using Correlation Sequence	HOSUR, SRINATH
<u>11470916</u>	Not Issued	25	09/07/2006	Wireless Access Modem Having Downstream Channel Resynchronization Method	HOSUR, SRINATH
<u>11618432</u>	Not Issued	20	12/29/2006	Robust Detection of Packet Types	HOSUR, SRINATH
<u>60013468</u>	Not Issued	159	03/15/1996	IMAGE AND DOCUMENT MANAGEMENT SYSTEM FOR CONTENT-BASED RETRIEVAL	HOSUR, SRINATH
<u>60033602</u>	Not Issued	159	12/17/1996	UPDATING COEFFICIENTS IN AN ADAPTIVE FILTER	HOSUR, SRINATH
<u>60075909</u>	Not Issued	159	02/25/1998	METHOD FOR SENDING PN SEQUENCE INFORMATION OVER A PILOT CHANNEL	HOSUR, SRINATH
<u>60077246</u>	Not Issued	159	03/09/1998	SPREAD-SPECTRUM TELEHONY WITH ACCELERATED CODE ACQUISITION	HOSUR, SRINATH
<u>60082671</u>	Not Issued	159	04/22/1998	CDMA MOBILE COMMUNICATIONS SYSTEM AND METHOD WITH IMPROVED CHANNELS ESTIMATION AND PILOT SYMBOL TRANSMISSION	HOSUR, SRINATH
<u>60091488</u>	Not Issued	159	07/02/1998	ITERATIVE METHOD FOR SIGNAL-TO-INTERFERENCE	HOSUR, SRINATH

				RATIO (SIR) ESTIMATION IN CDMA SYSTEMS	
<u>60103383</u>	Not Issued	159	10/07/1998	FRAME SYNCHRONIZATION IN SPACE TIME BLOCK CODED TRANSMIT ANTENNA DIVERSITY FOR WCDMA	HOSUR, SRINATH
<u>60103436</u>	Not Issued	159	10/06/1998	USE OF WALSH-HADAMARD TRANSFORM FOR FORWARD LINK MULTIUSER DETECTION IN CDMA SYSTEMS	HOSUR, SRINATH
<u>60103440</u>	Not Issued	159	10/07/1998	CHANNEL ESTIMATION IN SPACE TIME BLOCK CODED TRANSMIT ANTENNA DIVERSITY FOR WCDMA	HOSUR, SRINATH
<u>60104099</u>	Not Issued	159	10/13/1998	MAXIMUM LIKELIHOOD TIMING SYNCHRONIZERS FOR SAMPLED PSK BURST TDMA SYSTEMS	HOSUR, SRINATH
<u>60104522</u>	Not Issued	159	10/16/1998	SIMPLIFIED CELL SEARCH SCHEME FOR FIRST AND SECOND STAGE	HOSUR, SRINATH
<u>60119732</u>	Not Issued	159	02/12/1999	STTD ENCODING FOR BROADCAST CHANNELS	HOSUR, SRINATH
<u>60120609</u>	Not Issued	159	02/18/1999	STTD ENCODING FOR PCCPCH	HOSUR, SRINATH
<u>60125443</u>	Not Issued	159	03/22/1999	MULTISTAGE PN CODE ACQUISITION CIRCUIT AND METHOD	HOSUR, SRINATH
<u>60128338</u>	Not Issued	159	04/08/1999	DIVERSITY DETECTION FOR WCDMA	HOSUR, SRINATH
<u>60128837</u>	Not Issued	159	04/09/1999	DIVERSITY DETECTION FOR WCDMA	HOSUR, SRINATH

[Search and Display More Records.](#)

Search Another: Inventor

Last Name	First Name
<input type="text" value="HOSUR"/>	<input type="text" value="SRINATH"/>

To go back use Back button on your browser toolbar.

Back to [PALM](#) | [ASSIGNMENT](#) | [OASIS](#) | Home page

PALM INTRANET**Inventor Name Search Result**

Your Search was:

Last Name = HOSUR

First Name = SRINATH

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<u>60136413</u>	Not Issued	159	05/28/1999	COMBINED STTD AND TXAA FOR MORE THAN 2 ANTENNAS	HOSUR, SRINATH
<u>60140006</u>	Not Issued	159	06/18/1999	CIRCUIT AND METHOD FOR IMPROVING SSC APERIODIC CROSS CORRELATION BY MASKING	HOSUR, SRINATH
<u>60141341</u>	Not Issued	159	06/28/1999	NEW COMMA FREE CODE SCHEME FOR TDD SYNCHRONIZATION	HOSUR, SRINATH
<u>60150897</u>	Not Issued	159	08/26/1999	COMMA FREE CODES FOR TDD MODE WCDMA	HOSUR, SRINATH
<u>60151178</u>	Not Issued	159	08/27/1999	RECEIVER ALGORITHM FOR THE LENGTH 4 CFC	HOSUR, SRINATH
<u>60152974</u>	Not Issued	159	09/09/1999	EIGENBASED TECHNIQUES FOR BLIND MRC CHANNEL ESTIMATION	HOSUR, SRINATH
<u>60156487</u>	Not Issued	159	09/28/1999	DIRECTION OF ARRIVAL WITH CDMA DOWNLINK USING ANTENNA ARRAYS	HOSUR, SRINATH
<u>60156566</u>	Not Issued	159	09/28/1999	DELAY PROFILE ESTIMATION FOR WCDMA USING THE PRIMARY SYNCHRONIZATION CHANNEL	HOSUR, SRINATH
<u>60157782</u>	Not Issued	159	10/05/1999	AVERAGING SCHEME FOR ACQUISITION STAGE 1 OF TDD MODE	HOSUR, SRINATH
<u>60157784</u>	Not Issued	159	10/05/1999	THRESHOLD SCHEME TO REDUCE BUFFER SIZE IN THE STAGE 1 OF ACQUISITION FOR TDD MODE	HOSUR, SRINATH
<u>60166657</u>	Not Issued	159	11/19/1999	CELL PARAMETER IDENTIFICATION THROUGH MODUALTION OF PSCH	HOSUR, SRINATH
<u>60185325</u>	Not Issued	159	02/28/2000	Path estimation for paths with subchip spacing for wcdma	HOSUR, SRINATH

<u>60185326</u>	Not Issued	159	02/28/2000	Channel estimation for fingers with subchip spacing for wcdma	HOSUR, SRINATH
<u>60189350</u>	Not Issued	159	03/14/2000	Comma-free code scheme for tdd synchronization	HOSUR, SRINATH
<u>60190822</u>	Not Issued	159	03/21/2000	Space frequency transmit diversity by orthogonal frequency division modulation	HOSUR, SRINATH
<u>60244043</u>	Not Issued	159	10/27/2000	Bit interleaved space time codes with iterative decoding	HOSUR, SRINATH
<u>60267452</u>	Not Issued	159	02/08/2001	Circuit for computing the absolute value of complex numbers	HOSUR, SRINATH
<u>60339329</u>	Not Issued	159	12/12/2001	Phase estimation and compensation in orthogonal frequency division multiplex (OFDM) systems	HOSUR, SRINATH
<u>60360654</u>	Not Issued	159	03/01/2002	Phase estimation and compensation in orthogonal frequency division multiplex (OFDM) systems	HOSUR, SRINATH
<u>60378114</u>	Not Issued	159	05/14/2002	Method of timing compensation for OFDM-based wireless communication system CPS decode operations	HOSUR, SRINATH
<u>60380609</u>	Not Issued	159	05/14/2002	Method of slip compensation for integer frequency offset correction in a wireless communication system	HOSUR, SRINATH
<u>60404858</u>	Not Issued	159	08/21/2002	Two-layer interference cancellation for communications systems using multidimensional signaling	HOSUR, SRINATH
<u>60404860</u>	Not Issued	159	08/21/2002	Low-complexity hierarchical decoding for communications systems using multidimensional QAM signaling	HOSUR, SRINATH
<u>60404992</u>	Not Issued	159	08/21/2002	Channel norm-based ordering and whitened decoding for MIMO communication systems	HOSUR, SRINATH
<u>60405089</u>	Not Issued	159	08/21/2002	Low-complexity bit based reduced subspace maximum likelihood decoding for communications systems using multidimensional signaling	HOSUR, SRINATH
<u>60434848</u>	Not Issued	159	12/20/2002	Method for calibrating the receive AGC in a multichannel communications transceiver	HOSUR, SRINATH
<u>60447636</u>	Not Issued	159	02/15/2003	Channel norm-based ordering and whitened decoding for MIMO communication systems	HOSUR, SRINATH
<u>60447638</u>	Not Issued	159	02/15/2003	Low-complexity hierarchical decoding for communications	HOSUR, SRINATH

				systems using multidimensional QAM signaling	
<u>60447856</u>	Not Issued	159	02/15/2003	Low-complexity high performance decoder and method of decoding for communications systems using multidimensional signaling	HOSUR, SRINATH
<u>60466955</u>	Not Issued	159	05/01/2003	Dual mode ultra-wideband devices	HOSUR, SRINATH
<u>60500438</u>	Not Issued	159	09/05/2003	Scalable and backwards compatible preamble for 11n	HOSUR, SRINATH
<u>60540652</u>	Not Issued	159	01/30/2004	System and method for a multiple input multiple output (MIMO) linear minimum mean squared error (LMMSE) employing a division-free modular approach	HOSUR, SRINATH
<u>60546340</u>	Not Issued	159	02/19/2004	Scalable, cooperative, wireless networking for mobile connectivity	HOSUR, SRINATH
<u>60559845</u>	Not Issued	159	04/06/2004	Frequency domain transformation for UWB	HOSUR, SRINATH
<u>60602502</u>	Not Issued	159	08/17/2004	Enhanced closed-loop MIMO design for OFDM/OFDMA-PHY	HOSUR, SRINATH
<u>60614624</u>	Not Issued	159	09/30/2004	Enhanced closed-loop MIMO design for OFDM/OFDMA-PHY	HOSUR, SRINATH
<u>60640904</u>	Not Issued	159	12/30/2004	MIMO decoding	HOSUR, SRINATH
<u>60651451</u>	Not Issued	159	02/08/2005	Handover in DVB-H	HOSUR, SRINATH
<u>60666887</u>	Not Issued	159	03/31/2005	Channel length estimation algorithm for a DVB-H receiver	HOSUR, SRINATH
<u>60746458</u>	Not Issued	159	05/04/2006	Handover In DVB-H	HOSUR, SRINATH
<u>60747552</u>	Not Issued	20	05/18/2006	LOW-COMPLEXITY HIGHER PRECISION CORRELATORS	HOSUR, SRINATH
<u>60762243</u>	Not Issued	159	01/26/2006	Robust detection of packet type for 802.11n systems	HOSUR, SRINATH
<u>60869261</u>	Not Issued	20	12/08/2006	Candidate List Generation and Interference Cancellation Framework for MIMO Detection	HOSUR, SRINATH
<u>60869497</u>	Not Issued	20	12/11/2006	Dynamic Resource Allocation to Improve Performance of MIMO Detection	HOSUR, SRINATH
<u>60869960</u>	Not Issued	20	12/14/2006	Scaling to Reduce MIMO Detection Complexity	HOSUR, SRINATH
<u>60869963</u>	Not Issued	20	12/14/2006	Low-Complexity MIMO Receiver and Method of Using Same	HOSUR, SRINATH
<u>60887235</u>	Not	20	01/30/2007	Low-Complexity MIMO Detection	HOSUR, SRINATH

	Issued			Using Leaf-Node Prediction via Look-up Tables	
<u>60887239</u>	Not Issued	20	01/30/2007	Scaling to Equate Noise Variance	HOSUR, SRINATH
<u>60887241</u>	Not Issued	20	01/30/2007	Low-Complexity MIMO Detection with Analytical Leaf-Node Prediction	HOSUR, SRINATH
<u>60887246</u>	Not Issued	20	01/30/2007	Noise Variance Estimation	HOSUR, SRINATH

[Search and Display More Records.](#)

Search Another: Inventor

Last Name	First Name
<input type="text" value="HOSUR"/>	<input type="text" value="SRINATH"/>
<input type="button" value="Search"/>	

To go back use Back button on your browser toolbar.

Back to [PALM](#) | [ASSIGNMENT](#) | [OASIS](#) | Home page

PALM INTRANET**Inventor Name Search Result**

Your Search was:

Last Name = HOSUR

First Name = SRINATH

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<u>60887254</u>	Not Issued	20	01/30/2007	Hybrid-MIMO Equalization	HOSUR, SRINATH
<u>60887271</u>	Not Issued	20	01/30/2007	Hypercube Bounding Over Lattice Searching Background	HOSUR, SRINATH
<u>60887274</u>	Not Issued	20	01/30/2007	Efficient Mean Square Error (MSE) Computation Exploiting Lattice Structures	HOSUR, SRINATH
<u>60887860</u>	Not Issued	20	02/02/2007	Efficient Channel Classifier	HOSUR, SRINATH
<u>60888608</u>	Not Issued	20	02/07/2007	Givens Rotation Interpolation for Reconstructing Steering Matrices in a MIMO-OFDM System	HOSUR, SRINATH
<u>60890126</u>	Not Issued	20	02/15/2007	DAB Physical Layer Modifications For Improved Performance and Data Base	HOSUR, SRINATH
<u>60890128</u>	Not Issued	20	02/15/2007	Lattice Enumeration-Aided Detector (LEAD)	HOSUR, SRINATH
<u>60892470</u>	Not Issued	20	03/01/2007	Transform Based Method and Apparatus for Reconstructing Steering Matrices in a MIMO-OFDM System	HOSUR, SRINATH
<u>60908230</u>	Not Issued	20	03/27/2007	N-Dimensional Leaf-Node Prediction for MIMO Detection	HOSUR, SRINATH

Inventor Search Completed: No Records to Display.

Search Another: Inventor	Last Name	First Name
	<input type="text" value="HOSUR"/>	<input type="text" value="SRINATH"/>
		<input type="button" value="Search"/>

To go back use Back button on your browser toolbar.

Back to [PALM](#) | [ASSIGNMENT](#) | [OASIS](#) | Home page

PALM INTRANET**Inventor Name Search Result**

Your Search was:

Last Name = BATRA

First Name = ANUJ

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<u>10003864</u>	Not Issued	93	11/02/2001	STRUCTURED ADAPTIVE FREQUENCY HOPPING	BATRA, ANUJ
<u>10003865</u>	7116699	150	11/02/2001	FREQUENCY RE-MAPPING FOR STRUCTURE ADAPTIVE FREQUENCY HOPPING	BATRA, ANUJ
<u>10004304</u>	Not Issued	71	11/02/2001	Repeated channel adaptive frequency hopping	BATRA, ANUJ
<u>10081391</u>	Not Issued	161	02/22/2002	Antenna connection and switching for transmit and receive diversity	BATRA, ANUJ
<u>10210626</u>	Not Issued	121	07/31/2002	Channelization scheme for wireless local area networks	BATRA, ANUJ
<u>10241298</u>	Not Issued	41	09/10/2002	Structured adaptive frequency hopping	BATRA, ANUJ
<u>10263520</u>	Not Issued	41	10/03/2002	Adaptive frequency hopping communication scheme	BATRA, ANUJ
<u>10335610</u>	Not Issued	41	01/02/2003	Multi-carrier transmitter for ultra-wideband (UWB) systems	BATRA, ANUJ
<u>10335717</u>	6985532	150	01/02/2003	ULTRA WIDEBAND (UWB) TRANSMITTER ARCHITECTURE	BATRA, ANUJ
<u>10335769</u>	Not Issued	41	01/02/2003	Simple correlator and integrator for an ultra-wideband (UWB) receiver	BATRA, ANUJ
<u>10335803</u>	Not Issued	61	01/02/2003	Rake receiver architecture for an ultra-wideband (UWB) receiver	BATRA, ANUJ
<u>10384944</u>	Not Issued	71	03/10/2003	Method and apparatus for channel quality metric generation within a packet-based multicarrier modulation communication system	BATRA, ANUJ
<u>10395575</u>	Not Issued	71	03/24/2003	Method and apparatus for channel quality metric generation within a packet-based multicarrier modulation communication system	BATRA, ANUJ

<u>10626924</u>	6876262	150	07/25/2003	TECHNIQUE FOR GENERATING CARRIER FREQUENCIES WITH FAST HOPPING CAPABILITY	BATRA, ANUJ
<u>10635067</u>	Not Issued	71	08/05/2003	System for operational coexistence of wireless communication technologies	BATRA, ANUJ
<u>10639418</u>	6917311	150	08/11/2003	ORTHOGONAL PREAMBLE ENCODER, METHOD OF ENCODING ORTHOGONAL PREAMBLES AND MULTIPLE-INPUT, MULTIPLE-OUTPUT COMMUNICATION SYSTEM EMPLOYING THE SAME	BATRA, ANUJ
<u>10644489</u>	Not Issued	77	08/20/2003	Channel norm-based ordering and whitened decoding for MIMO communication systems	BATRA, ANUJ
<u>10644545</u>	Not Issued	77	08/20/2003	Low-complexity hierarchical decoding for communications systems using multidimensional QAM signaling	BATRA, ANUJ
<u>10644546</u>	Not Issued	71	08/20/2003	Low complexity high performance decoder and method of decoding for communications systems using multidimensional signaling	BATRA, ANUJ
<u>10649260</u>	Not Issued	41	08/25/2003	Multi-carrier reception for ultra-wideband (UWB) systems	BATRA, ANUJ
<u>10688169</u>	Not Issued	41	10/18/2003	Time-frequency interleaved orthogonal frequency division multiplexing ultra wide band physical layer	BATRA, ANUJ
<u>10700723</u>	Not Issued	41	11/04/2003	Method for transmit pulse design for ultra-wideband communications	BATRA, ANUJ
<u>10744147</u>	Not Issued	30	12/22/2003	Preamble transmit power tailoring system, a method of tailoring preamble transmit power and an OFDM transmitter employing the same	BATRA, ANUJ
<u>10755603</u>	Not Issued	71	01/12/2004	Time-switched preamble generator, method of generating and multiple-input, multiple-output communication system employing the generator and method	BATRA, ANUJ
<u>10759480</u>	Not Issued	41	01/16/2004	Square-root raised cosine ultra-wideband communications system	BATRA, ANUJ
<u>10761605</u>	Not Issued	41	01/21/2004	Receiver sampling in an ultra-wideband communications system	BATRA, ANUJ

<u>10782095</u>	Not Issued	41	02/19/2004	Preamble for a TFI-OFDM communications system	BATRA, ANUJ
<u>10797880</u>	Not Issued	41	03/10/2004	Efficient bit interleaver for a multi-band OFDM ultra-wideband system	BATRA, ANUJ
<u>10810764</u>	Not Issued	41	03/26/2004	Reduced complexity transmit spatial waterpouring technique for multiple-input, multiple-output communication systems	BATRA, ANUJ
<u>10818628</u>	Not Issued	71	04/06/2004	Multi-mode wireless devices having reduced-mode receivers	BATRA, ANUJ
<u>10844832</u>	Not Issued	30	05/13/2004	Multi-band OFDM communications system	BATRA, ANUJ
<u>10851365</u>	7221300	150	05/21/2004	DIGITAL-TO-ANALOG CONVERTER DATA RATE REDUCTION BY INTERLEAVING AND RECOMBINATION THROUGH MIXER SWITCHING	BATRA, ANUJ
<u>10858273</u>	Not Issued	30	06/01/2004	Low data rate/low power multi-band-OFDM	BATRA, ANUJ
<u>10863455</u>	Not Issued	30	06/08/2004	Low-complexity, symbol-based, reduced substreams maximum likelihood decoder and method for a multiple-input, multiple-output communication system	BATRA, ANUJ
<u>10900235</u>	Not Issued	30	07/27/2004	Enhancement to the multi-band OFDM physical layer	BATRA, ANUJ
<u>10932894</u>	Not Issued	30	09/02/2004	Ranging in multi-band OFDM communications systems	BATRA, ANUJ
<u>11021053</u>	Not Issued	30	12/22/2004	Mapping data tones onto guard tones for a multi-band OFDM system	BATRA, ANUJ
<u>11021609</u>	Not Issued	71	12/23/2004	(Updated) preamble for FDMA	BATRA, ANUJ
<u>11032402</u>	Not Issued	30	01/10/2005	System and method for channelization and data multiplexing in a wireless communication network	BATRA, ANUJ
<u>11053306</u>	Not Issued	30	02/07/2005	System and method for unified channelization for multi-band OFDM	BATRA, ANUJ
<u>11054961</u>	Not Issued	30	02/10/2005	Additional hierarchical preamble for support of FDMA channel in a multi-band OFDM system	BATRA, ANUJ
<u>11062729</u>	Not Issued	30	02/22/2005	Scalable, cooperative, wireless networking for mobile connectivity	BATRA, ANUJ

<u>11099317</u>	Not Issued	30	04/05/2005	Versatile system for dual carrier transformation in orthogonal frequency division multiplexing	BATRA, ANUJ
<u>11109334</u>	Not Issued	30	04/19/2005	Versatile system for signal shaping in ultra-wideband communications	BATRA, ANUJ
<u>11109567</u>	Not Issued	30	04/19/2005	Dual length block codes for multi-band OFDM	BATRA, ANUJ
<u>11115816</u>	Not Issued	30	04/26/2005	Multi-band OFDM high data rate extensions	BATRA, ANUJ
<u>11174401</u>	7184485	150	07/01/2005	TIME-DOMAIN WINDOWING OF MULTI-BAND OFDM SYSTEM TO ENABLE SPECTRAL SCULPTING	BATRA, ANUJ
<u>11190240</u>	Not Issued	160	07/27/2005	Versatile system for optimizing data fragmentation in digital communications	BATRA, ANUJ
<u>11190455</u>	Not Issued	30	07/27/2005	Concatenated coding of the multi-band orthogonal frequency division modulation system	BATRA, ANUJ
<u>11191583</u>	Not Issued	160	07/28/2005	Versatile system for optimizing data fragmentation in digital communications	BATRA, ANUJ

[Search and Display More Records.](#)

Search Another: Inventor

Last Name

First Name

To go back use Back button on your browser toolbar.

Back to [PALM](#) | [ASSIGNMENT](#) | [OASIS](#) | [Home page](#)

PALM INTRANET**Inventor Name Search Result**

Your Search was:

Last Name = BATRA

First Name = ANUJ

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<u>11191738</u>	Not Issued	30	07/28/2005	Versatile system for optimizing data fragmentation in digital communications	BATRA, ANUJ
<u>11323746</u>	Not Issued	19	12/30/2005	MIMO decoding	BATRA, ANUJ
<u>11331463</u>	Not Issued	30	01/13/2006	Methods and systems for performing an overlap-and-add operation	BATRA, ANUJ
<u>11340876</u>	Not Issued	41	01/27/2006	Methods and systems for detecting and mitigating interference for a wireless device	BATRA, ANUJ
<u>11380075</u>	Not Issued	25	04/25/2006	METHOD AND APPARATUS FOR TRANSMIT POWER CONTROL IN WIRELESS DATA COMMUNICATION SYSTEMS	BATRA, ANUJ
<u>11426227</u>	Not Issued	30	06/23/2006	Methods and Systems for Close Proximity Wireless Communications	BATRA, ANUJ
<u>11432124</u>	Not Issued	30	05/11/2006	Quality of service aware robust link state routing for mesh networks	BATRA, ANUJ
<u>11436835</u>	Not Issued	25	05/18/2006	Routing switch for parameterized routing in mesh networks	BATRA, ANUJ
<u>11465020</u>	Not Issued	30	08/16/2006	Encoding for Digital Communications in a Multiple-Input, Multiple-Output Environment	BATRA, ANUJ
<u>11537384</u>	Not Issued	30	09/29/2006	Delayed Data Feeding for Increased Media Access Control Processing Time	BATRA, ANUJ
<u>11548901</u>	Not Issued	19	10/12/2006	DUAL MODE DECODER OPERABLE WITH EXTERNAL MEMORY	BATRA, ANUJ
<u>11551980</u>	Not Issued	25	10/23/2006	Dual-Carrier Modulation Decoder	BATRA, ANUJ
<u>11557208</u>	Not	30	11/07/2006	CASCADED RADIX	BATRA, ANUJ

	Issued			ARCHITECTURE FOR HIGH-SPEED VITERBI DECODER	
<u>11618432</u>	Not Issued	20	12/29/2006	Robust Detection of Packet Types	BATRA, ANUJ
<u>11691020</u>	Not Issued	17	03/26/2007	(Updated) Preamble for FDMA	BATRA, ANUJ
<u>60240167</u>	Not Issued	159	10/13/2000	Synchronization field structure for the bluetooth 2.0 system.	BATRA, ANUJ
<u>60241562</u>	Not Issued	159	10/19/2000	Synchronization field structure for the bluetooth 2.0 system	BATRA, ANUJ
<u>60245863</u>	Not Issued	159	11/03/2000	Low-overhead, high-performance preamble for wireless packet-based networks	BATRA, ANUJ
<u>60262006</u>	Not Issued	159	01/16/2001	Proposal for intelligent BT frequency hopping for enhanced coexistence	BATRA, ANUJ
<u>60262232</u>	Not Issued	159	01/17/2001	Suggested options to the texas instruments proposal for IEEE 802.11G high-rate standard	BATRA, ANUJ
<u>60275542</u>	Not Issued	159	03/12/2001	Intelligent frequency hopping scheme for improved bluetooth throughput in an interference-limited environment	BATRA, ANUJ
<u>60301402</u>	Not Issued	159	06/27/2001	Antenna connection and switching for transmit and receive diversity	BATRA, ANUJ
<u>60318841</u>	Not Issued	159	09/11/2001	More details on generating the optimal window size and the re-mapping function for the adaptive frequency hopping mechanism	BATRA, ANUJ
<u>60344896</u>	Not Issued	159	12/31/2001	Antenna connection and switching for transmit and receive diversity	BATRA, ANUJ
<u>60355010</u>	Not Issued	159	02/06/2002	Adaptive frequency hopping via unified partition sequences	BATRA, ANUJ
<u>60357772</u>	Not Issued	159	02/19/2002	Frequency specific transmit power control	BATRA, ANUJ
<u>60357773</u>	Not Issued	159	02/19/2002	Channel quality assessment techniques	BATRA, ANUJ
<u>60362418</u>	Not Issued	159	03/07/2002	Channelization scheme for IEEE 802.11G	BATRA, ANUJ
<u>60386821</u>	Not Issued	159	06/07/2002	Ultra-wideband (UWB) receiver and transmitter architecture	BATRA, ANUJ
<u>60395379</u>	Not Issued	159	07/12/2002	Multi carrier transmission for ultra wide band (UWB) systems	BATRA, ANUJ
<u>60401815</u>	Not Issued	159	08/07/2002	Gemini™ design specification for IEEE 802.11g and Bluetooth simultaneous operation	BATRA, ANUJ
<u>60404858</u>	Not	159	08/21/2002	Two-layer interference cancellation	BATRA, ANUJ

	Issued			for communications systems using multidimensional signaling	
<u>60404860</u>	Not Issued	159	08/21/2002	Low-complexity hierarchical decoding for communications systems using multidimensional QAM signaling	BATRA, ANUJ
<u>60404992</u>	Not Issued	159	08/21/2002	Channel norm-based ordering and whitened decoding for MIMO communication systems	BATRA, ANUJ
<u>60405089</u>	Not Issued	159	08/21/2002	Low-complexity bit based reduced subspace maximum likelihood decoding for communications systems using multidimensional signaling	BATRA, ANUJ
<u>60409662</u>	Not Issued	159	09/10/2002	Multi carrier reception for ultra wide band (UWB) systems	BATRA, ANUJ
<u>60423697</u>	Not Issued	159	11/04/2002	UNII-friendly transmit pulse design for ultra wideband communications	BATRA, ANUJ
<u>60423709</u>	Not Issued	159	11/04/2002	Transmit pulse design for ultra wideband communications	BATRA, ANUJ
<u>60429691</u>	Not Issued	159	11/26/2002	Method and apparatus for channel quality metric generation within a packet-based multicarrier modulation communication system	BATRA, ANUJ
<u>60429771</u>	Not Issued	159	11/27/2002	Method and apparatus for channel quality metric generation within a packet-based multicarrier modulation communication system	BATRA, ANUJ
<u>60440545</u>	Not Issued	159	01/16/2003	Comparison of UWB system architectures	BATRA, ANUJ
<u>60441530</u>	Not Issued	159	01/21/2003	Efficient receiver sampling of an ultra-wideband (UWB) communication system	BATRA, ANUJ
<u>60444040</u>	Not Issued	159	01/30/2003	Time-frequency interleaved OFDM for ultra-wideband systems	BATRA, ANUJ
<u>60447636</u>	Not Issued	159	02/15/2003	Channel norm-based ordering and whitened decoding for MIMO communication systems	BATRA, ANUJ
<u>60447638</u>	Not Issued	159	02/15/2003	Low-complexity hierarchical decoding for communications systems using multidimensional QAM signaling	BATRA, ANUJ
<u>60447856</u>	Not Issued	159	02/15/2003	Low-complexity high performance decoder and method of decoding for communications systems using multidimensional signaling	BATRA, ANUJ

<u>60451902</u>	Not Issued	159	03/04/2003	Multi-carrier OFDM for ultra-wideband systems	BATRA, ANUJ
<u>60453841</u>	Not Issued	159	03/11/2003	Technique for generating carrier frequencies with fast hopping capability	BATRA, ANUJ
<u>60453845</u>	Not Issued	159	03/11/2003	TI physical layer proposal for IEEE 802.15 task group 3a	BATRA, ANUJ
<u>60453871</u>	Not Issued	159	03/11/2003	Efficient bit interleaver for a TFI-OFDM ultra-wideband system	BATRA, ANUJ

[Search and Display More Records.](#)

Search Another: Inventor	Last Name	First Name
	<input type="text" value="BATRA"/>	<input type="text" value="ANUJ"/>
	<input type="button" value="Search"/>	

To go back use Back button on your browser toolbar.

Back to [PALM](#) | [ASSIGNMENT](#) | [OASIS](#) | Home page

PALM INTRANET**Inventor Name Search Result**

Your Search was:

Last Name = BATRA

First Name = ANUJ

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<u>60453875</u>	Not Issued	159	03/11/2003	Hierarchical preamble for a TFI-OFDM system	BATRA, ANUJ
<u>60466955</u>	Not Issued	159	05/01/2003	Dual mode ultra-wideband devices	BATRA, ANUJ
<u>60470532</u>	Not Issued	159	05/14/2003	Interleaving sequences for multiple access	BATRA, ANUJ
<u>60477184</u>	Not Issued	159	06/10/2003	6-Channel option for a TFI-OFDM system	BATRA, ANUJ
<u>60477186</u>	Not Issued	159	06/10/2003	Use of different hierarchical preambles to distinguish between multiple piconets	BATRA, ANUJ
<u>60477992</u>	Not Issued	159	06/11/2003	Low data rate/low power TFI-OFDM UWB devices	BATRA, ANUJ
<u>60496732</u>	Not Issued	159	08/21/2003	Enhancements to the MBOA physical layer proposal	BATRA, ANUJ
<u>60499579</u>	Not Issued	159	09/02/2003	Ranging for multi-band OFDM UWB system	BATRA, ANUJ
<u>60502414</u>	Not Issued	159	09/12/2003	Four hierarchical preambles to distinguish between multiple piconets	BATRA, ANUJ
<u>60535305</u>	Not Issued	159	01/09/2004	Alternate band plan proposal	BATRA, ANUJ
<u>60543339</u>	Not Issued	159	02/09/2004	Unified channelization scheme for multi-band OFDM	BATRA, ANUJ
<u>60546340</u>	Not Issued	159	02/19/2004	Scalable, cooperative, wireless networking for mobile connectivity	BATRA, ANUJ
<u>60550938</u>	Not Issued	159	03/04/2004	Alternative band plan for multi-band OFDM physical layer specification	BATRA, ANUJ
<u>60559845</u>	Not Issued	159	04/06/2004	Frequency domain transformation for UWB	BATRA, ANUJ
<u>60560564</u>	Not Issued	159	04/07/2004	New channel estimation sequences for multi-band OFDM	BATRA, ANUJ
<u>60563640</u>	Not	159	04/19/2004	Additional hierarchical preamble	BATRA, ANUJ

	Issued			for support of FDMA channel in a multi-band OFDM system	
<u>60564032</u>	Not Issued	159	04/20/2004	Dual length block codes for multi-band OFDM	BATRA, ANUJ
<u>60564327</u>	Not Issued	159	04/20/2004	Spectral shaping of the multi-band OFDM signal by pre-equalization	BATRA, ANUJ
<u>60565570</u>	Not Issued	159	04/26/2004	Multi-band OFDM high data rate extensions	BATRA, ANUJ
<u>60568715</u>	Not Issued	159	05/05/2004	New (updated) preamble for FDMA	BATRA, ANUJ
<u>60568940</u>	Not Issued	159	05/07/2004	Mapping onto guard tones	BATRA, ANUJ
<u>60584571</u>	Not Issued	159	07/01/2004	Time-domain windowing of multi-band OFDM system to enable spectral sculpting	BATRA, ANUJ
<u>60592303</u>	Not Issued	159	07/28/2004	Optimal fragmentation sizes to maximize on-air throughput	BATRA, ANUJ
<u>60592305</u>	Not Issued	159	07/28/2004	Concatenated coding of the multi-band OFDM system	BATRA, ANUJ
<u>60637647</u>	Not Issued	159	12/20/2004	Addidtional preambles for FDMA	BATRA, ANUJ
<u>60640904</u>	Not Issued	159	12/30/2004	MIMO decoding	BATRA, ANUJ
<u>60644209</u>	Not Issued	159	01/14/2005	Reduced latency implementation of a zero padded suffix receiver for the multi-band OFDM system	BATRA, ANUJ
<u>60648337</u>	Not Issued	159	01/28/2005	Cognitive radio techniques for multi-band OFDM systems	BATRA, ANUJ
<u>60675193</u>	Not Issued	159	04/26/2005	Novel initialization for a closed-loop transmit power control algorithm for multi-band OFDM systems	BATRA, ANUJ
<u>60679372</u>	Not Issued	159	05/09/2005	PPDU encoding scheme for LDPC codes (block code packing scheme for WLAN - No. 6)	BATRA, ANUJ
<u>60680265</u>	Not Issued	159	05/11/2005	QoS aware robust link state (QARLS) routing for mesh networks	BATRA, ANUJ
<u>60682719</u>	Not Issued	159	05/19/2005	Routing switch for parameterized routing in mesh networks	BATRA, ANUJ
<u>60682720</u>	Not Issued	159	05/19/2005	PPDU encoding scheme for LDPC codes (block code packing scheme for WLAN - no. 6)	BATRA, ANUJ
<u>60684884</u>	Not Issued	159	05/26/2005	Unified PPDU encoding scheme	BATRA, ANUJ
<u>60688975</u>	Not Issued	159	06/09/2005	Unified PPDU encoding scheme	BATRA, ANUJ

<u>60692876</u>	Not Issued	159	06/21/2005	Unified PPDU encoding scheme	BATRA, ANUJ
<u>60699776</u>	Not Issued	159	07/15/2005	Close proximity communications using multi-band OFDM	BATRA, ANUJ
<u>60706170</u>	Not Issued	159	08/05/2005	Close proximity communications using multi-band OFDM	BATRA, ANUJ
<u>60709054</u>	Not Issued	159	08/16/2005	Harmonized PPDU encoding scheme	BATRA, ANUJ
<u>60723176</u>	Not Issued	159	10/03/2005	Delayed data feeding for increased MAC processing time	BATRA, ANUJ
<u>60725695</u>	Not Issued	159	10/12/2005	External memory for time interleaver of ISDB-T	BATRA, ANUJ
<u>60729521</u>	Not Issued	159	10/24/2005	Dual-carrier modulation (DCM) decoder	BATRA, ANUJ
<u>60729684</u>	Not Issued	159	10/24/2005	Dual mode BCC encoders for IEEE 802.11n	BATRA, ANUJ
<u>60733538</u>	Not Issued	159	11/04/2005	PPDU encoding scheme for LDPC codes (block code packing scheme for WLAN - No.6)	BATRA, ANUJ
<u>60736368</u>	Not Issued	159	11/14/2005	Cascaded radix architecture for high-speed viterbi decoder	BATRA, ANUJ
<u>60742433</u>	Not Issued	159	12/05/2005	PPDU encoding scheme for LDPC codes (block code packing scheme for WLAN - No. 7)	BATRA, ANUJ
<u>60747552</u>	Not Issued	20	05/18/2006	LOW-COMPLEXITY HIGHER PRECISION CORRELATORS	BATRA, ANUJ
<u>60762243</u>	Not Issued	159	01/26/2006	Robust detection of packet type for 802.11n systems	BATRA, ANUJ
<u>60784859</u>	Not Issued	159	03/22/2006	Pilot definitions for space-time block coding and high-throughput duplicate packets in 802.11n	BATRA, ANUJ
<u>60807728</u>	Not Issued	20	07/19/2006	Reduced Feedback Transmit Beamforming	BATRA, ANUJ

[Search and Display More Records.](#)

Search Another: Inventor

Last Name	First Name
<input type="text" value="BATRA"/>	<input type="text" value="ANUJ"/>
<input type="button" value="Search"/>	

To go back use Back button on your browser toolbar.

Back to [PALM](#) | [ASSIGNMENT](#) | [OASIS](#) | Home page

PALM INTRANET**Inventor Name Search Result**

Your Search was:

Last Name = BATRA

First Name = ANUJ

Application#	Patent#	Status	Date Filed	Title	Inventor Name
60822587	Not Issued	20	08/16/2006	Robust Code Acquisition and Symbol Timing for Wireless Systems with Diversity	BATRA, ANUJ
60869261	Not Issued	20	12/08/2006	Candidate List Generation and Interference Cancellation Framework for MIMO Detection	BATRA, ANUJ
60869497	Not Issued	20	12/11/2006	Dynamic Resource Allocation to Improve Performance of MIMO Detection	BATRA, ANUJ
60869960	Not Issued	20	12/14/2006	Scaling to Reduce MIMO Detection Complexity	BATRA, ANUJ
60869963	Not Issued	20	12/14/2006	Low-Complexity MIMO Receiver and Method of Using Same	BATRA, ANUJ
60887235	Not Issued	20	01/30/2007	Low-Complexity MIMO Detection Using Leaf-Node Prediction via Look-up Tables	BATRA, ANUJ
60887239	Not Issued	20	01/30/2007	Scaling to Equate Noise Variance	BATRA, ANUJ
60887241	Not Issued	20	01/30/2007	Low-Complexity MIMO Detection with Analytical Leaf-Node Prediction	BATRA, ANUJ
60887246	Not Issued	20	01/30/2007	Noise Variance Estimation	BATRA, ANUJ
60887254	Not Issued	20	01/30/2007	Hybrid-MIMO Equalization	BATRA, ANUJ
60887271	Not Issued	20	01/30/2007	Hypercube Bounding Over Lattice Searching Background	BATRA, ANUJ
60887274	Not Issued	20	01/30/2007	Efficient Mean Square Error (MSE) Computation Exploiting Lattice Structures	BATRA, ANUJ
60887860	Not Issued	20	02/02/2007	Efficient Channel Classifier	BATRA, ANUJ
60888608	Not Issued	20	02/07/2007	Givens Rotation Interpolation for Reconstructing Steering Matrices in a MIMO-OFDM System	BATRA, ANUJ

<u>60890128</u>	Not Issued	20	02/15/2007	Lattice Enumeration-Aided Detector (LEAD)	BATRA, ANUJ
<u>60892470</u>	Not Issued	20	03/01/2007	Transform Based Method and Apparatus for Reconstructing Steering Matrices in a MIMO-OFDM System	BATRA, ANUJ
<u>60908230</u>	Not Issued	20	03/27/2007	N-Dimensional Leaf-Node Prediction for MIMO Detection	BATRA, ANUJ
<u>60912312</u>	Not Issued	20	04/17/2007	Low-Complexity Max-Log MIMO Detector	BATRA, ANUJ
<u>60912487</u>	Not Issued	20	04/18/2007	Dual-Carrier Modulation (DCM) Encoder-Decoder for Higher Data Rate Modes of WiMedia PHY	BATRA, ANUJ
<u>60914429</u>	Not Issued	20	04/27/2007	Low-Complexity Maximum-Likelihood MIMO Detector	BATRA, ANUJ
<u>60916483</u>	Not Issued	20	05/07/2007	Hybrid Rate Matching Scheme with High Performance and Low Complexity	BATRA, ANUJ

Inventor Search Completed: No Records to Display.

Search Another: Inventor

Last Name

BATRA

First Name

ANUJ

To go back use Back button on your browser toolbar.

Back to [PALM](#) | [ASSIGNMENT](#) | [OASIS](#) | Home page

PALM INTRANETDay : Thursday
Date: 5/17/2007

Time: 11:19:47

Inventor Name Search Result

Your Search was:

Last Name = MUHAREMOVIC

First Name = TARIK

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<u>09925077</u>	<u>6999530</u>	150	08/08/2001	USING SISO DECODER FEEDBACK TO PRODUCE SYMBOL PROBABILITIES FOR USE IN WIRELESS COMMUNICATIONS THAT UTILIZE TURBO CODING AND TRANSMIT DIVERSITY	MUHAREMOVIC, TARIK
<u>10037179</u>	<u>7120213</u>	150	10/23/2001	USING SISO DECODER FEEDBACK TO PRODUCE SYMBOL PROBABILITIES FOR USE IN WIRELESS COMMUNICATIONS THAT UTILIZE SINGLE ENCODER TURBO CODING AND TRANSMIT DIVERSITY	MUHAREMOVIC, TARIK
<u>10173282</u>	Not Issued	161	06/17/2002	Multipath equalization for MIMO multiuser systems	MUHAREMOVIC, TARIK
<u>10644489</u>	Not Issued	77	08/20/2003	Channel norm-based ordering and whitened decoding for MIMO communication systems	MUHAREMOVIC, TARIK
<u>11246618</u>	Not Issued	25	10/07/2005	Using SISO decoder feedback to produce symbol probabilities for use in wireless communications that utilize single encoder turbo coding and transmit diversity	MUHAREMOVIC, TARIK
<u>11369756</u>	Not Issued	30	03/07/2006	System and method for ranging	MUHAREMOVIC, TARIK
<u>11381414</u>	Not Issued	30	05/03/2006	TPC Command, SIR Estimation and Channel Estimation Improvement Using TPC Command History	MUHAREMOVIC, TARIK
<u>11399207</u>	Not Issued	30	04/06/2006	User scheduling methods and apparatus for high-speed uplink packet access systems	MUHAREMOVIC, TARIK

<u>11427682</u>	Not Issued	30	06/29/2006	Pilot Channel Design for Communication Systems	MUHAREMOVIC, TARIK
<u>11461982</u>	Not Issued	20	08/02/2006	Reference Signal Sequences and Multi-User Reference Signal Sequence Allocation	MUHAREMOVIC, TARIK
<u>11531586</u>	Not Issued	30	09/13/2006	Orthogonal Frequency Division Multiplexing Access (OFDMA) Ranging	MUHAREMOVIC, TARIK
<u>11536418</u>	Not Issued	25	09/28/2006	Uplink Reference Signal for Time and Frequency Scheduling of Transmissions	MUHAREMOVIC, TARIK
<u>11627035</u>	Not Issued	25	01/25/2007	Method and Apparatus for Increasing the Number of Orthogonal Signals Using Block Spreading	MUHAREMOVIC, TARIK
<u>11691549</u>	Not Issued	19	03/27/2007	RANDOM ACCESS STRUCTURE FOR WIRELESS NETWORKS	MUHAREMOVIC, TARIK
<u>11741360</u>	Not Issued	19	01/01/0001	METHODS AND APPARATUS TO ALLOCATE REFERENCE SIGNALS IN WIRELESS COMMUNICATION SYSTEMS	MUHAREMOVIC, TARIK
<u>60244043</u>	Not Issued	159	10/27/2000	Bit interleaved space time codes with iterative decoding	MUHAREMOVIC, TARIK
<u>60298785</u>	Not Issued	159	06/15/2001	Multipath equalization for MIMO multiuser systems	MUHAREMOVIC, TARIK
<u>60318018</u>	Not Issued	159	09/07/2001	Multipath equalization for MIMO systems	MUHAREMOVIC, TARIK
<u>60404992</u>	Not Issued	159	08/21/2002	Channel norm-based ordering and whitened decoding for MIMO communication systems	MUHAREMOVIC, TARIK
<u>60447636</u>	Not Issued	159	02/15/2003	Channel norm-based ordering and whitened decoding for MIMO communication systems	MUHAREMOVIC, TARIK
<u>60542248</u>	Not Issued	159	02/04/2004	Utilization of past TPC commands to improve: consecutive TPC commands, SIR estimation and channel estimation in UMTS	MUHAREMOVIC, TARIK
<u>60551712</u>	Not Issued	159	03/09/2004	Path tracking which utilizes only on-time and early de-correlation (or only on-time and late)	MUHAREMOVIC, TARIK
<u>60659286</u>	Not Issued	159	03/07/2005	Receive physical layer algorithms for WiMax ranging	MUHAREMOVIC, TARIK

<u>60675201</u>	Not Issued	159	04/26/2005	Prefix-free OFDM modulation via transmit and receive re-sampling	MUHAREMOVIC, TARIK
<u>60677471</u>	Not Issued	159	05/03/2005	Utilization of past TPC commands to improve: consecutive TPC commands, SIR estimation and channel estimation in UMTS	MUHAREMOVIC, TARIK
<u>60705260</u>	Not Issued	159	08/03/2005	Multi-user pilot sequence allocation in OFDM systems	MUHAREMOVIC, TARIK
<u>60745820</u>	Not Issued	159	04/27/2006	Pilot Sequence Hopping In Wireless Communication Systems	MUHAREMOVIC, TARIK
<u>60762071</u>	Not Issued	159	01/25/2006	Increasing the number of orthogonal pilot channels	MUHAREMOVIC, TARIK
<u>60773547</u>	Not Issued	159	02/15/2006	Methodology and apparatus for tuning and maintaining the target signal-to-interference ratio in power controlled cellular wireless systems	MUHAREMOVIC, TARIK
<u>60784528</u>	Not Issued	159	03/21/2006	Methodology and apparatus for peak-to-average power ratio reduction in discrete fourier transform-spread orthogonal frequency division multiplexing systems	MUHAREMOVIC, TARIK
<u>60803896</u>	Not Issued	20	06/05/2006	Methodology and Apparatus for Peak-To-Average Power Ratio Reduction in Discrete Fourier Transform-Spread Orthogonal Frequency Divison Multiplexing Systems	MUHAREMOVIC, TARIK
<u>60804899</u>	Not Issued	20	06/15/2006	A Dual-Threshold Uplink Slow Power Control Method	MUHAREMOVIC, TARIK
<u>60805165</u>	Not Issued	20	06/19/2006	Staggered Pilot Resource Block Allocation for Channel Dependent Scheduling	MUHAREMOVIC, TARIK
<u>60805167</u>	Not Issued	20	06/19/2006	A Method for Uplink Open Loop Power Control Based on Signal Strength Measurements from Multiple Cells/Sectors	MUHAREMOVIC, TARIK
<u>60805304</u>	Not Issued	20	06/20/2006	MultiChannel Proportional Fairness Scheduler With Scheduling Constraints	MUHAREMOVIC, TARIK
<u>60806576</u>	Not Issued	20	07/05/2006	A Method For Uplink Open Loop Power Control Based On Signal Strength Measurements From Multiple Cells/Sectors	MUHAREMOVIC, TARIK
<u>60807033</u>	Not	20	07/11/2006	Methodology And Apparatus	MUHAREMOVIC,

	Issued			For Channel Estimation Using CAZAC Sequences	TARIK
<u>60822338</u>	Not Issued	20	08/14/2006	Scheduling Transmissions in the Uplink of Wireless Communication Systems	MUHAREMOVIC, TARIK
<u>60822445</u>	Not Issued	20	08/15/2006	Per User Uplink Closed Loop Power Control with Inter-NodeB Power Control Information Exchange	MUHAREMOVIC, TARIK
<u>60822478</u>	Not Issued	20	08/15/2006	Design of the Uplink Reference [Pilot] Signal in Eutra	MUHAREMOVIC, TARIK
<u>60822695</u>	Not Issued	20	08/17/2006	Power Settings for the Sounding Pilot and the Scheduled Transmission in Multi-Channel Scheduled Systems	MUHAREMOVIC, TARIK
<u>60823211</u>	Not Issued	20	08/22/2006	Adaptive Cyclic Shift Selection for Multiplexing of Reference Signals	MUHAREMOVIC, TARIK
<u>60824366</u>	Not Issued	20	09/01/2006	Sub-Channels for FDM Based Transmission Including OFDMA and SC-OFDMA	MUHAREMOVIC, TARIK
<u>60826686</u>	Not Issued	20	09/22/2006	Transmission of ACK/NACK Bits Using CAZAC Sequences	MUHAREMOVIC, TARIK
<u>60862701</u>	Not Issued	20	10/24/2006	Random Access Channel Design with Hybrid CDM and FDM Multiplexing of Access Opportunities	MUHAREMOVIC, TARIK
<u>60863500</u>	Not Issued	20	10/30/2006	Random Access Design For High Doppler in E-UTRA	MUHAREMOVIC, TARIK
<u>60883942</u>	Not Issued	20	01/08/2007	Random Access Channel Design with Hybrid CDM and FDM Multiplexing of Access Opportunities	MUHAREMOVIC, TARIK
<u>60885560</u>	Not Issued	20	01/18/2007	Switching Modulation During A Transmission-Time Interval	MUHAREMOVIC, TARIK
<u>60885990</u>	Not Issued	20	01/22/2007	Transmission of Cyclically Shifted CAZAC Reference Signals	MUHAREMOVIC, TARIK
<u>60887097</u>	Not Issued	20	01/29/2007	Reduction of Peak-To-Average Power Ratio for Transmission of Uplink Reference Signals	MUHAREMOVIC, TARIK

[Search and Display More Records.](#)

Search Another: Inventor

Last Name

MUHAREMOVIC

First Name

TARIK

To go back use Back button on your browser toolbar.

PALM INTRANET**Inventor Name Search Result**

Your Search was:

Last Name = MUHAREMOVIC

First Name = TARIK

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<u>60888222</u>	Not Issued	20	02/05/2007	Allocation of Codes for Uplink Resource Requests, ACKNAK Transmission, and CQI Transmission	MUHAREMOVIC, TARIK
<u>60888226</u>	Not Issued	20	02/05/2007	Open-Loop Power Control Mechanism and Required Broadcast Signaling	MUHAREMOVIC, TARIK
<u>60890589</u>	Not Issued	20	02/19/2007	Joint Transmission of Control and Data in SC-OFDMA or DFT-Spread OFDMA System	MUHAREMOVIC, TARIK
<u>60894002</u>	Not Issued	20	03/09/2007	Acknowledgement Signal Transmission in SC-FDMA Communication Systems	MUHAREMOVIC, TARIK
<u>60894004</u>	Not Issued	20	03/09/2007	Non-Coherent Transmission of Multiple ACK/NAK Bits Per User	MUHAREMOVIC, TARIK
<u>60895778</u>	Not Issued	20	03/20/2007	Intra-Cell and Inter-Cell Power Control for Orthogonal Uplink Communication Systems	MUHAREMOVIC, TARIK
<u>60909900</u>	Not Issued	20	04/03/2007	Network-Based Inter-Cell Power Control for Multi-Channel Wireless Networks	MUHAREMOVIC, TARIK
<u>60910126</u>	Not Issued	20	04/04/2007	Block Scrambling for OFDMA	MUHAREMOVIC, TARIK
<u>60913912</u>	Not Issued	20	04/25/2007	Signalling of Random Access Preamble Time-Frequency Location in Wireless Networks	MUHAREMOVIC, TARIK

Inventor Search Completed: No Records to Display.

Search Another: Inventor**Last Name**

MUHAREMOVIC

First Name

TARIK

Search

To go back use Back button on your browser toolbar.

Back to [PALM](#) | [ASSIGNMENT](#) | [OASIS](#) | Home page

PALM INTRANET**Inventor Name Search Result**

Your Search was:

Last Name = ONGGOSANUSI

First Name = EKO

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<u>10124769</u>	<u>6973611</u>	150	04/17/2002	INTERLEAVED CODER AND METHOD	ONGGOSANUSI, EKO
<u>10172843</u>	<u>7218692</u>	150	06/17/2002	MULTI-PATH INTERFERENCE CANCELLATION FOR TRANSMIT DIVERSITY	ONGGOSANUSI, EKO
<u>10173282</u>	Not Issued	161	06/17/2002	Multipath equalization for MIMO multiuser systems	ONGGOSANUSI, EKO
<u>10176156</u>	<u>7133435</u>	150	06/20/2002	INTERFERENCE CANCELLATION SYSTEM AND METHOD	ONGGOSANUSI, EKO
<u>11069595</u>	Not Issued	30	02/28/2005	Satellite positioning system receiver utilizing broadcast doppler information	ONGGOSANUSI, EKO
<u>11461982</u>	Not Issued	20	08/02/2006	Reference Signal Sequences and Multi-User Reference Signal Sequence Allocation	ONGGOSANUSI, EKO
<u>60284429</u>	Not Issued	159	04/17/2001	Symbol level channel interleaver for 3Gpp	ONGGOSANUSI, EKO
<u>60284656</u>	Not Issued	159	04/17/2001	Symbol level turbo encoder for 3Gpp	ONGGOSANUSI, EKO
<u>60298784</u>	Not Issued	159	06/15/2001	Multi-path interference cancellation for STTD, 1 and 2 receiver antennas	ONGGOSANUSI, EKO
<u>60299649</u>	Not Issued	159	06/20/2001	Spread spectrum interference canceller method and implementation through estimation of the combined interference and without explicit knowledge of interfering codes	ONGGOSANUSI, EKO
<u>60469179</u>	Not Issued	159	05/09/2003	Interferer detection and channel estimation for GSM	ONGGOSANUSI, EKO
<u>60733675</u>	Not Issued	159	11/04/2005	Method for transmission of unicast control/data in broadcast TTI's	ONGGOSANUSI, EKO
<u>60884557</u>	Not	20	01/11/2007	Multi P-SCH Design with	ONGGOSANUSI,

	Issued			Hybrid Code-Time Domain Approach	EKO
<u>60891339</u>	Not Issued	20	02/23/2007	Secondary SYNC Channel (S-SCH) Design for 3GPP LTE OFDMA	ONGGOSANUSI, EKO N
<u>09635715</u>	<u>6831943</u>	150	08/09/2000	CODE DIVISION MULTIPLE ACCESS WIRELESS SYSTEM WITH CLOSED LOOP MODE USING NINETY DEGREE PHASE ROTATION AND BEAMFORMER VERIFICATION	ONGGOSANUSI, EKO N.
<u>09659431</u>	Not Issued	123	09/08/2000	Spread spectrum multipath combination	ONGGOSANUSI, EKO N.
<u>09885878</u>	<u>7154958</u>	150	06/20/2001	CODE DIVISION MULTIPLE ACCESS WIRELESS SYSTEM WITH TIME REVERSED SPACE TIME BLOCK TRANSMITTER DIVERSITY	ONGGOSANUSI, EKO N.
<u>09919191</u>	<u>7180955</u>	150	07/31/2001	PARALLEL CONCATENATED TRELLIS-CODED MODULATION WITH ASYMMETRIC SIGNAL MAPPING	ONGGOSANUSI, EKO N.
<u>10026278</u>	Not Issued	161	12/18/2001	Closed loop multiple transmit, multiple receive antenna wireless communication system	ONGGOSANUSI, EKO N.
<u>10077084</u>	Not Issued	161	02/15/2002	Method and apparatus for providing transmit diversity with adaptive basis	ONGGOSANUSI, EKO N.
<u>10107275</u>	Not Issued	41	03/26/2002	Space time encoded wireless communication system with multipath resolution receivers	ONGGOSANUSI, EKO N.
<u>10131742</u>	Not Issued	61	04/22/2002	Multiple space time transmit diversity communication system with selected complex conjugate inputs	ONGGOSANUSI, EKO N.
<u>10135611</u>	Not Issued	71	04/30/2002	Space-time transmit diversity	ONGGOSANUSI, EKO N.
<u>10135679</u>	<u>7133459</u>	150	04/30/2002	SPACE-TIME TRANSMIT DIVERSITY	ONGGOSANUSI, EKO N.
<u>10144114</u>	Not Issued	71	05/13/2002	Multiple input, multiple output system and method	ONGGOSANUSI, EKO N.
<u>10179592</u>	Not Issued	161	06/25/2002	Interleaver for transmit diversity	ONGGOSANUSI, EKO N.
<u>10230003</u>	Not Issued	41	08/28/2002	Mimo hybrid-ARQ using basis hopping	ONGGOSANUSI, EKO N.

<u>10260761</u>	Not Issued	61	09/30/2002	Wireless system with hybrid automatic retransmission request in interference-limited communications	ONGGOSANUSI, EKO N..
<u>10301115</u>	Not Issued	41	11/21/2002	Closed-loop transmit diversity scheme in frequency selective multipath channels	ONGGOSANUSI, EKO N.
<u>10301364</u>	Not Issued	41	11/21/2002	Linear space-time block code with block STTD structure	ONGGOSANUSI, EKO N.
<u>10301392</u>	7181167	150	11/21/2002	HIGH DATA RATE CLOSED LOOP MIMO SCHEME COMBINING TRANSMIT DIVERSITY AND DATA MULTIPLEXING	ONGGOSANUSI, EKO N.
<u>10375771</u>	Not Issued	161	02/27/2003	Symbol normalization in MIMO systems	ONGGOSANUSI, EKO N.
<u>10447978</u>	Not Issued	71	05/29/2003	Iterative detection in mimo systems	ONGGOSANUSI, EKO N.
<u>10618970</u>	Not Issued	93	07/14/2003	ITERATIVE DETECTION IN MIMO SYSTEMS	ONGGOSANUSI, EKO N.
<u>10640184</u>	Not Issued	71	08/13/2003	Channel normalization	ONGGOSANUSI, EKO N.
<u>10644489</u>	Not Issued	77	08/20/2003	Channel norm-based ordering and whitened decoding for MIMO communication systems	ONGGOSANUSI, EKO N.
<u>10687303</u>	Not Issued	41	10/14/2003	Multipath interference-resistant receivers for closed-loop transmit diversity (CLTD) in code-division multiple access (CDMA) systems	ONGGOSANUSI, EKO N.
<u>10699707</u>	Not Issued	41	11/03/2003	Reconfigurable chip level equalizer architecture	ONGGOSANUSI, EKO N.
<u>10723215</u>	Not Issued	41	11/26/2003	Frequency-domain subchannel transmit antenna selection and power pouring for multi-antenna transmission	ONGGOSANUSI, EKO N.
<u>10732978</u>	Not Issued	41	12/11/2003	Multiuser detection for wireless communications systems in the presence of interference	ONGGOSANUSI, EKO N.
<u>10738508</u>	7218894	150	12/17/2003	INTERFERER DETECTION AND CHANNEL ESTIMATION FOR WIRELESS COMMUNICATIONS NETWORKS	ONGGOSANUSI, EKO N.
<u>10747461</u>	Not Issued	41	12/29/2003	Linear single-antenna interference cancellation receiver	ONGGOSANUSI, EKO N.

<u>10781472</u>	Not Issued	41	02/17/2004	Code division multiple access wireless system with closed loop mode using ninety degree phase rotation and beamformer verification	ONGGOSANUSI, EKO N.
<u>10792569</u>	Not Issued	161	03/03/2004	Group based packet scheduling algorithm	ONGGOSANUSI, EKO N.
<u>10899615</u>	Not Issued	30	07/26/2004	Multimode detection	ONGGOSANUSI, EKO N.
<u>10919469</u>	Not Issued	161	08/16/2004	Code division multiple access wireless system with closed loop mode using ninety degree phase rotation and beamformer verification	ONGGOSANUSI, EKO N.
<u>10919470</u>	Not Issued	41	08/16/2004	Code division multiple access wireless system with closed loop mode using ninety degree phase rotation and beamformer verification	ONGGOSANUSI, EKO N.
<u>10967605</u>	Not Issued	30	10/18/2004	Single-antenna interference cancellation receiver in time slot communication system	ONGGOSANUSI, EKO N.
<u>11026436</u>	Not Issued	30	12/30/2004	Satellite positioning system receiver utilizing time-aiding information from an independent source	ONGGOSANUSI, EKO N.
<u>11085305</u>	Not Issued	30	03/21/2005	Downlink signaling for a multi-carrier communications system	ONGGOSANUSI, EKO N.

[Search and Display More Records.](#)

Search Another: Inventor	Last Name	First Name
	<input type="text" value="ONGGOSANUSI"/>	<input type="text" value="EKO"/>
	<input type="button" value="Search"/>	

To go back use Back button on your browser toolbar.

Back to [PALM](#) | [ASSIGNMENT](#) | [OASIS](#) | Home page

PALM INTRANET**Inventor Name Search Result**

Your Search was:

Last Name = ONGGOSANUSI

First Name = EKO

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<u>11085452</u>	Not Issued	30	03/21/2005	Packet transmission scheduling in a multi-carrier communications system	ONGGOSANUSI, EKO N.
<u>11085590</u>	Not Issued	30	03/21/2005	Method for channel quality indicator computation and feedback in a multi-carrier communications system	ONGGOSANUSI, EKO N.
<u>11085591</u>	Not Issued	30	03/21/2005	Hybrid ARQ schemes for a multi-carrier communications system	ONGGOSANUSI, EKO N.
<u>11105755</u>	Not Issued	161	04/14/2005	Reconfigurable chip level equalizer architecture for multiple antenna systems	ONGGOSANUSI, EKO N.
<u>11108412</u>	Not Issued	30	04/18/2005	Linear interference cancellation receiver for edge systems	ONGGOSANUSI, EKO N.
<u>11117920</u>	Not Issued	30	04/29/2005	Broadcast multicast mode	ONGGOSANUSI, EKO N.
<u>11182083</u>	Not Issued	30	07/15/2005	Method and apparatus for providing closed-loop transmit precoding	ONGGOSANUSI, EKO N.
<u>11184680</u>	Not Issued	61	07/19/2005	Frequency domain equalization	ONGGOSANUSI, EKO N.
<u>11199629</u>	Not Issued	30	08/09/2005	Wireless precoding methods	ONGGOSANUSI, EKO N.
<u>11360654</u>	Not Issued	30	02/22/2006	Turbo HSDPA system	ONGGOSANUSI, EKO N.
<u>11379003</u>	Not Issued	30	04/17/2006	FEEDBACK AND SCHEDULING SCHEMES FOR A COMMUNICATIONS SYSTEM	ONGGOSANUSI, EKO N.
<u>11418661</u>	Not Issued	30	05/05/2006	MIMO PGRC system and method	ONGGOSANUSI, EKO N.
<u>11424939</u>	Not Issued	30	06/19/2006	Pilot Design and Channel Estimation	ONGGOSANUSI, EKO N.
<u>11425202</u>	Not	30	06/20/2006	Slow Uplink Power Control	ONGGOSANUSI,

	Issued				EKO N.
<u>11427682</u>	Not Issued	30	06/29/2006	Pilot Channel Design for Communication Systems	ONGGOSANUSI, EKO N.
<u>11459313</u>	Not Issued	30	07/21/2006	DL SYNCHRONIZATION FOR A CELLULAR OFDM COMMUNICATION SYSTEM	ONGGOSANUSI, EKO N.
<u>11468394</u>	Not Issued	25	08/30/2006	High Data Rate Closed Loop MIMO Scheme Combining Transmit Diversity and Data Multiplexing	ONGGOSANUSI, EKO N.
<u>11554959</u>	Not Issued	25	10/31/2006	Method for Transmission of Unicast Control in Broadcast/Multicast Transmission Time Intervals	ONGGOSANUSI, EKO N.
<u>11627035</u>	Not Issued	25	01/25/2007	Method and Apparatus for Increasing the Number of Orthogonal Signals Using Block Spreading	ONGGOSANUSI, EKO N.
<u>11681088</u>	Not Issued	25	03/01/2007	Code Division Multiple Access Wireless System With Closed Loop Mode Using Ninety Degree Phase Rotation and Beamformer Verification	ONGGOSANUSI, EKO N.
<u>11688756</u>	Not Issued	25	03/20/2007	PRE-CODER SELECTION BASED ON RESOURCE BLOCK GROUPING	ONGGOSANUSI, EKO N.
<u>11704495</u>	Not Issued	25	02/08/2007	MIMO system with spatial diversity	ONGGOSANUSI, EKO N.
<u>11737554</u>	Not Issued	20	04/19/2007	Downlink Synchronization Channel And Methods For Cellular Systems	ONGGOSANUSI, EKO N.
<u>60216832</u>	Not Issued	159	07/07/2000	Variable throughput concatenated trellis coded modulation for high data rate wireless personal area network (WPAN)	ONGGOSANUSI, EKO N.
<u>60227093</u>	Not Issued	159	08/22/2000	Parallel concatenated trellis-coded modulation with asymmetric signal mapping	ONGGOSANUSI, EKO N.
<u>60277566</u>	Not Issued	159	03/21/2001	Hybrid eigenmode-STTD scheme for multi-antenna transmitter and receiver	ONGGOSANUSI, EKO N.
<u>60279942</u>	Not Issued	159	03/29/2001	Double-STTD scheme for high data rate multi-antenna systems	ONGGOSANUSI, EKO N.
<u>60280693</u>	Not Issued	159	03/30/2001	Feedback-based adaptive basis selection for multi-antenna transmitter and receiver	ONGGOSANUSI, EKO N.

<u>60285669</u>	Not Issued	159	04/23/2001	Generalized multiple-STTD scheme for high data rate multi-antenna systems	ONGGOSANUSI, EKO N.
<u>60287998</u>	Not Issued	159	05/01/2001	Weighted double-STTD scheme with long-term adaptation for mitigating spatial channel correlation	ONGGOSANUSI, EKO N.
<u>60288209</u>	Not Issued	159	05/02/2001	Asymmetric modulation for double-STTD	ONGGOSANUSI, EKO N.
<u>60291057</u>	Not Issued	159	05/15/2001	Alternative to 8 PSK modulation/coding scheme for HSDPA	ONGGOSANUSI, EKO N.
<u>60294400</u>	Not Issued	159	05/30/2001	Tail bit puncturing and fading simulations for 16-QAM rate 5/8	ONGGOSANUSI, EKO N.
<u>60298785</u>	Not Issued	159	06/15/2001	Multipath equalization for MIMO multiuser systems	ONGGOSANUSI, EKO N.
<u>60300690</u>	Not Issued	159	06/25/2001	Interleaver for transmit diversity operation	ONGGOSANUSI, EKO N.
<u>60300956</u>	Not Issued	159	06/26/2001	Orthogonal CPICH pilot sequences for systems with 4 transmit antennas based on 1 walsh code	ONGGOSANUSI, EKO N.
<u>60318018</u>	Not Issued	159	09/07/2001	Multipath equalization for MIMO systems	ONGGOSANUSI, EKO N.
<u>60322374</u>	Not Issued	159	09/13/2001	MIMO hybrid ARQ technique using basis hopping concept	ONGGOSANUSI, EKO N.
<u>60331615</u>	Not Issued	159	11/20/2001	Layered priority packet scheduling algorithm	ONGGOSANUSI, EKO N.
<u>60331617</u>	Not Issued	159	11/20/2001	Modified STTD-OTD open-loop transmit diversity scheme for four transmit antennas	ONGGOSANUSI, EKO N.
<u>60331718</u>	Not Issued	159	11/21/2001	Closed-loop transmit diversity scheme for multipath channels with ISI	ONGGOSANUSI, EKO N.
<u>60331721</u>	Not Issued	159	11/21/2001	Linear space-time block code with 3-level orthogonality for systems with 4 transmit antennas	ONGGOSANUSI, EKO N.
<u>60336106</u>	Not Issued	159	11/15/2001	Modified 2-antenna transmit adaptive array (TxA) scheme combined with STTD for HSDPA	ONGGOSANUSI, EKO N.
<u>60339704</u>	Not Issued	159	12/13/2001	Closed-loop transmit diversity scheme for multipath channels with ISI	ONGGOSANUSI, EKO N.
<u>60342821</u>	Not Issued	159	12/21/2001	Closed -loop transmit diversity scheme for WCDMA in soft	ONGGOSANUSI, EKO N.

				hand-off	
<u>60343424</u>	Not Issued	159	12/20/2001	High data rate closed-loop MIMO scheme combining data multiplexing and transmit diversity	ONGGOSANUSI, EKO N.
<u>60359090</u>	Not Issued	159	02/21/2002	Coding and detection for the SCCH-HS for HSDPA	ONGGOSANUSI, EKO N.
<u>60362123</u>	Not Issued	159	03/06/2002	HARQ combining techniques for interference-limited systems	ONGGOSANUSI, EKO N.
<u>60368213</u>	Not Issued	159	03/28/2002	Coding and detection for the SCCH-HS for HSDPA	ONGGOSANUSI, EKO N.
<u>60395604</u>	Not Issued	159	07/12/2002	Iterative reduced state maximum likelihood detector for MIMO systems	ONGGOSANUSI, EKO N.

[Search and Display More Records.](#)

Search Another: Inventor

Last Name	First Name	<input type="button" value="Search"/>
<input type="text" value="ONGGOSANUSI"/>	<input type="text" value="EKO"/>	

To go back use Back button on your browser toolbar.

Back to [PALM](#) | [ASSIGNMENT](#) | [OASIS](#) | [Home page](#)

PALM INTRANET**Inventor Name Search Result**

Your Search was:

Last Name = ONGGOSANUSI

First Name = EKO

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<u>60399746</u>	Not Issued	159	07/30/2002	Iterative reduced state maximum likelihood detector for MIMO systems	ONGGOSANUSI, EKO N.
<u>60403163</u>	Not Issued	159	08/13/2002	Normalization method for HSDPA with TxA	ONGGOSANUSI, EKO N.
<u>60404992</u>	Not Issued	159	08/21/2002	Channel norm-based ordering and whitened decoding for MIMO communication systems	ONGGOSANUSI, EKO N.
<u>60418375</u>	Not Issued	159	10/15/2002	Multipath interference-resistant receivers for closed-loop transmit diversity in downlink CDMA systems	ONGGOSANUSI, EKO N.
<u>60447636</u>	Not Issued	159	02/15/2003	Channel norm-based ordering and whitened decoding for MIMO communication systems	ONGGOSANUSI, EKO N.
<u>60458245</u>	Not Issued	159	03/28/2003	Linear single-antenna interference cancellation receiver for GSM systems	ONGGOSANUSI, EKO N.
<u>60480703</u>	Not Issued	159	06/23/2003	Multiuser detection algorithms for GSM systems	ONGGOSANUSI, EKO N.
<u>60509891</u>	Not Issued	159	10/09/2003	Another blind single-antenna interference cancellation receiver for GSM systems	ONGGOSANUSI, EKO N.
<u>60548662</u>	Not Issued	159	02/26/2004	Single-antenna interference cancellation receiver with improved decision feedback for GSM systems	ONGGOSANUSI, EKO N.
<u>60549436</u>	Not Issued	159	03/01/2004	Satellite positioning system receiver utilizing independent Doppler information and satellite almanac information	ONGGOSANUSI, EKO N.
<u>60555421</u>	Not Issued	159	03/22/2004	Hybrid ARQ scheme for 3xEV-DV	ONGGOSANUSI, EKO N.
<u>60555507</u>	Not	159	03/23/2004	Adaptive multi-carrier	ONGGOSANUSI, EKO

	Issued			communication systems	N.
<u>60555725</u>	Not Issued	159	03/22/2004	Receiver architectures for 3xEV-DV	ONGGOSANUSI, EKO N.
<u>60555727</u>	Not Issued	159	03/22/2004	Downlink signalling for 3xEV-DV	ONGGOSANUSI, EKO N.
<u>60555728</u>	Not Issued	159	03/22/2004	Methods of channel quality indicator (CQI) computation and feedback for 3xEV-DV	ONGGOSANUSI, EKO N.
<u>60555729</u>	Not Issued	159	03/22/2004	Packet scheduling and adaptive modulation-coding for 3xEV-DV	ONGGOSANUSI, EKO N.
<u>60563742</u>	Not Issued	159	04/19/2004	Linear single-antenna interference cancellation receiver for edge systems	ONGGOSANUSI, EKO N.
<u>60567218</u>	Not Issued	159	04/30/2004	Reconfigurable chip level equalizer architecture extensions	ONGGOSANUSI, EKO N.
<u>60576836</u>	Not Issued	159	06/03/2004	System proposals for 3Xev-DV	ONGGOSANUSI, EKO N.
<u>60579957</u>	Not Issued	159	06/15/2004	CDMA with CP based enhanced broadcast multi-cast mode for HRPD	ONGGOSANUSI, EKO N.
<u>60599935</u>	Not Issued	159	08/09/2004	Closed loop techniques for MIMO and constellation pre-rotation for OFDM	ONGGOSANUSI, EKO N.
<u>60600014</u>	Not Issued	159	08/09/2004	Frequency domain equalization (FDE) for HSDPA	ONGGOSANUSI, EKO N.
<u>60602499</u>	Not Issued	159	08/17/2004	Enhancement for 4-antenna soft packet combining scheme using unitary transformation	ONGGOSANUSI, EKO N.
<u>60602502</u>	Not Issued	159	08/17/2004	Enhanced closed-loop MIMO design for OFDM/OFDMA-PHY	ONGGOSANUSI, EKO N.
<u>60611436</u>	Not Issued	159	09/20/2004	CDMA-based enhanced broadcast multi-cast system with content-dependent data and pilot spreading for HRPD	ONGGOSANUSI, EKO N.
<u>60614624</u>	Not Issued	159	09/30/2004	Enhanced closed-loop MIMO design for OFDM/OFDMA-PHY	ONGGOSANUSI, EKO N.
<u>60633876</u>	Not Issued	159	12/06/2004	Low complexity least square channel estimation technique	ONGGOSANUSI, EKO N.
<u>60642414</u>	Not Issued	159	01/07/2005	CDMA-based enhanced broadcast multicast for cells without excessive delays	ONGGOSANUSI, EKO N.
<u>60648728</u>	Not Issued	159	02/01/2005	Use of EVDO pilot fields for channel estimation in CDMA EBM	ONGGOSANUSI, EKO N.

<u>60653201</u>	Not Issued	159	02/14/2005	CDMA searcher performance using multi-sector SIC	ONGGOSANUSI, EKO N.
<u>60655590</u>	Not Issued	159	02/22/2005	Turbo HSDPA system	ONGGOSANUSI, EKO N.
<u>60664499</u>	Not Issued	159	03/22/2005	Cellular OFDM downlink preamble design with antenna diversity and configuration indicator	ONGGOSANUSI, EKO N.
<u>60664500</u>	Not Issued	159	03/22/2005	Broadcast mode for turbo HSDPA	ONGGOSANUSI, EKO N.
<u>60664607</u>	Not Issued	159	03/23/2005	Cellular OFDM downlink preamble design with antenna diversity and configuration indicator	ONGGOSANUSI, EKO N.
<u>60671668</u>	Not Issued	159	04/15/2005	Efficient uplink feedback scheme for a single rate cellular OFDM system	ONGGOSANUSI, EKO N.
<u>60672193</u>	Not Issued	159	04/15/2005	Feedback and scheduling scheme for a cellular OFDM system employing per-tone rate control	ONGGOSANUSI, EKO N.
<u>60678471</u>	Not Issued	159	05/06/2005	2x2 and 4x4 MIMO proposals for MITSE evaluation	ONGGOSANUSI, EKO N.
<u>60692154</u>	Not Issued	159	06/20/2005	Slow uplink power control	ONGGOSANUSI, EKO N.
<u>60692184</u>	Not Issued	159	06/20/2005	Pilot design and channel estimation for OFDM	ONGGOSANUSI, EKO N.
<u>60695773</u>	Not Issued	159	06/29/2005	Pilot channel design for single-carrier uplink systems	ONGGOSANUSI, EKO N.
<u>60701267</u>	Not Issued	159	07/21/2005	Downlink synchronization for E-UTRA	ONGGOSANUSI, EKO N.
<u>60709085</u>	Not Issued	159	08/16/2005	Pilot design and channel estimation for OFDM	ONGGOSANUSI, EKO N.
<u>60709355</u>	Not Issued	159	08/17/2005	Cellular OFDM downlink preamble design with antenna diversity and configuration indicator	ONGGOSANUSI, EKO N.
<u>60715283</u>	Not Issued	159	09/08/2005	Frequency domain equalizer with double sampling rate	ONGGOSANUSI, EKO N.
<u>60723891</u>	Not Issued	159	10/05/2005	Pilot design and channel estimation for OFDM	ONGGOSANUSI, EKO N.
<u>60733333</u>	Not Issued	159	11/03/2005	Turbo HSDPA system	ONGGOSANUSI, EKO N.
<u>60745250</u>	Not Issued	159	04/20/2006	Downlink Synchronization Channel (SCH) Schemes For 3GPP LTE	ONGGOSANUSI, EKO N.
<u>60747499</u>	Not	20	05/17/2006	CQI Feedback Methods For	ONGGOSANUSI, EKO

	Issued			MIMO Deployments of 3GPP LTE OFDMA	N.
<u>60760031</u>	Not Issued	159	01/18/2006	Cellular OFDM downlink preamble design with antenna diversity and configuration indicator	ONGGOSANUSI, EKO N.
<u>60771229</u>	Not Issued	159	02/08/2006	Aspects and design of DL SYNC channel (SCH) for E-UTRA	ONGGOSANUSI, EKO N.

[Search and Display More Records.](#)

Search Another: Inventor	Last Name	First Name
	ONGGOSANUSI	EKO

To go back use Back button on your browser toolbar.

Back to [PALM](#) | [ASSIGNMENT](#) | [OASIS](#) | Home page

PALM INTRANET**Inventor Name Search Result**

Your Search was:

Last Name = ONGGOSANUSI

First Name = EKO

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<u>60771292</u>	Not Issued	159	02/08/2006	Impact of TX diversity on MIMO E-MBMS	ONGGOSANUSI, EKO N.
<u>60779001</u>	Not Issued	159	03/03/2006	Detector for multi-user MIMO	ONGGOSANUSI, EKO N.
<u>60779877</u>	Not Issued	159	03/07/2006	Control channel format for multi-user mimo	ONGGOSANUSI, EKO N.
<u>60781940</u>	Not Issued	159	03/13/2006	Modified downlink synchronization channel (SCH) design for 3GPP LTE OFDMA	ONGGOSANUSI, EKO N.
<u>60784210</u>	Not Issued	159	03/20/2006	Evaluation of downlink MIMO pre-coding for E-UTRA with 2-antenna node B	ONGGOSANUSI, EKO N.
<u>60804014</u>	Not Issued	20	06/06/2006	CQI Feedback For Single-Codeword Transmission In MIMO OFDMA Systems	ONGGOSANUSI, EKO N.
<u>60821361</u>	Not Issued	20	08/03/2006	Adaptive Pilot Transmission in OFDMA Downlink	ONGGOSANUSI, EKO N.
<u>60821671</u>	Not Issued	20	08/07/2006	Low Complexity Design of Primary Synchronization Code for OFDMA	ONGGOSANUSI, EKO N.
<u>60822343</u>	Not Issued	20	08/14/2006	Codebook Design and Pre-Coder Selection for Closed-Loop MIMO	ONGGOSANUSI, EKO N.
<u>60822573</u>	Not Issued	20	08/16/2006	MIMO Application for the Control Channel of a Communication System	ONGGOSANUSI, EKO N.
<u>60823262</u>	Not Issued	20	08/23/2006	Low Complexity Design of Primary Synchronization Code for OFDMA	ONGGOSANUSI, EKO N.
<u>60823927</u>	Not Issued	20	08/30/2006	Codebook Design for One-Stream Transmission Over Two Transmit Antennas that is Robust to Spatial Correlation	ONGGOSANUSI, EKO N.
<u>60824870</u>	Not Issued	20	09/07/2006	Antenna Grouping and Related Enhancements for MIMO Systems	ONGGOSANUSI, EKO N.

<u>60825227</u>	Not Issued	20	09/11/2006	CQI Feedback Methods for MIMO Deployments of 3GPP LTE OFDMA	ONGGOSANUSI, EKO N.
<u>60825654</u>	Not Issued	20	09/14/2006	Efficient Channel Quality Indicator (CQI) Quantization for MIMO	ONGGOSANUSI, EKO N.
<u>60826689</u>	Not Issued	20	09/22/2006	Optimized Scheduling Across Resource Blocks in MIMO OFDMA Systems	ONGGOSANUSI, EKO N.
<u>60827973</u>	Not Issued	20	10/03/2006	Codebook Design for Per-Group Rate Control	ONGGOSANUSI, EKO N.
<u>60828846</u>	Not Issued	20	10/10/2006	Proposal for DL Sync Channel (SCH) for E-Utra Cell Search	ONGGOSANUSI, EKO N.
<u>60828851</u>	Not Issued	20	10/10/2006	Feedback Signaling & Scheduling Strategies to Support Single-User & Multi-User MIMO Modes	ONGGOSANUSI, EKO N.
<u>60862143</u>	Not Issued	20	10/19/2006	Cell Search Synchronization Sequences For LTE	ONGGOSANUSI, EKO N.
<u>60863076</u>	Not Issued	20	10/26/2006	Cell Search Synchronization Sequences for LTE	ONGGOSANUSI, EKO N.
<u>60870916</u>	Not Issued	20	12/20/2006	Hierarchical Codebook-Based Pre-Coding	ONGGOSANUSI, EKO N.
<u>60883435</u>	Not Issued	20	01/04/2007	Codebook Sizes and Structures For Precoded MIMO Systems	ONGGOSANUSI, EKO N.
<u>60883857</u>	Not Issued	20	01/08/2007	CQI Feedback For Per-Group Rate Control	ONGGOSANUSI, EKO N.
<u>60883859</u>	Not Issued	20	01/08/2007	PreCoder & CQI Feedback Structure for UEs With One Antenna	ONGGOSANUSI, EKO N.
<u>60884350</u>	Not Issued	20	01/10/2007	Feedback Reduction for CL MIMO	ONGGOSANUSI, EKO N.
<u>60885760</u>	Not Issued	20	01/19/2007	Sequence Design for Synchronization Channel (SCH)	ONGGOSANUSI, EKO N.
<u>60887090</u>	Not Issued	20	01/29/2007	Comparison of the Properties of the PSC Proposed by LG	ONGGOSANUSI, EKO N.
<u>60887282</u>	Not Issued	20	01/30/2007	Comparison of the Properties of the PSC Proposed by LG	ONGGOSANUSI, EKO N.
<u>60888229</u>	Not Issued	20	02/05/2007	Construction of Precoding Codebooks for 4 Transmit Antennas	ONGGOSANUSI, EKO N.
<u>60890125</u>	Not Issued	20	02/15/2007	Precoder Based on Virtual Antenna Selection	ONGGOSANUSI, EKO N.
<u>60891067</u>	Not Issued	20	02/22/2007	Refinement of Multi-PSC Scheme For 3GPP LTE OFDMA	ONGGOSANUSI, EKO N.

<u>60891074</u>	Not Issued	20	02/22/2007	Grouping-Based Codebook Design for Per-Group Rate Control	ONGGOSANUSI, EKO N.
<u>60891326</u>	Not Issued	20	02/23/2007	CQI Feedback for OFDMA Systems	ONGGOSANUSI, EKO N.
<u>60893291</u>	Not Issued	20	03/06/2007	Codebook Sizes and Structures for Precoded MIMO Systems	ONGGOSANUSI, EKO N.
<u>60893294</u>	Not Issued	20	03/06/2007	UE Feedback Structure for MIMO OFDMA	ONGGOSANUSI, EKO N.
<u>60895354</u>	Not Issued	20	03/16/2007	Codebook Sizes and Structures for Precoded MIMO Systems	ONGGOSANUSI, EKO N.
<u>60911752</u>	Not Issued	20	04/13/2007	CQI Feedback for Downlink MultiUser MIMO (MU-MIMO) Systems	ONGGOSANUSI, EKO N.
<u>60913461</u>	Not Issued	20	04/23/2007	Codebook Sizes and Structures for Precoded MIMO Systems (Update)	ONGGOSANUSI, EKO N.
<u>60913743</u>	Not Issued	20	04/24/2007	Constant Amplitude Zero Autocorrelation (CAZAC) Sequences for Communication Systems	ONGGOSANUSI, EKO N.
<u>60914790</u>	Not Issued	20	04/30/2007	Design of Low Complexity Primary Synch Code (PSC)	ONGGOSANUSI, EKO N.
<u>60148972</u>	Not Issued	159	08/13/1999	MODIFIED CLOSED-LOOP MODE FOR WCDMA	ONGGOSANUSI, EKO N.
<u>60152974</u>	Not Issued	159	09/09/1999	EIGENBASED TECHNIQUES FOR BLIND MRC CHANNEL ESTIMATION	ONGGOSANUSI, EKO N..
<u>09970460</u>	7110378	150	10/03/2001	CHANNEL AWARE OPTIMAL SPACE-TIME SIGNALING FOR WIRELESS COMMUNICATION OVER WIDEBAND MULTIPATH CHANNELS	ONGGOSANUSI, EKO NUGROHO
<u>60237626</u>	Not Issued	159	10/03/2000	Channel aware optimal space-time signaling for wireless communication over wideband multipath channels	ONGGOSANUSI, EKO NUGROHO

Inventor Search Completed: No Records to Display.

Search Another: Inventor

Last Name
ONGGOSANUSI

First Name

EKO

Search

To go back use Back button on your browser toolbar.

Back to [PALM](#) | [ASSIGNMENT](#) | [OASIS](#) | Home page